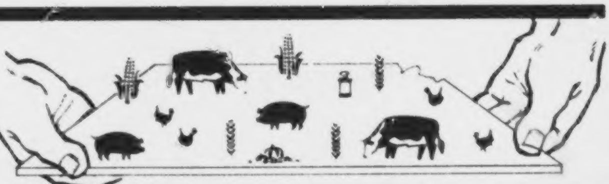
AGRICULTURE REVIEW



BY W. H. KASTENS

RECORD WHEAT YIELD—REDUCED ROW CROPS

Weather extremes during 1983 played havoc with Kansas crop production. Wheat harvest was delayed two weeks by rainy weather in June, but once dry weather set in over the Fourth of July weekend, harvest moved forward and was completed at a record pace. Continued dry weather prevailed into September, which greatly reduced the outturn of spring planted row crops.

The 1983 Kansas wheat crop totaled 448.2 million bushels, down 2 percent from the record crop of 458.5 million bushels harvested in 1982. The yield per harvested acre was a record high 41.5 bushels. Participation in P.I.K. removed much of the poorer yielding wheat acreage. All fall harvested crops were severely reduced because of drought conditions, and corn and sorghum grain production were further restricted by the P.I.K. program. Sorghum grain production totaled 116.1 million bushels, only 56 percent of the 1982 production, and the smallest crop since 1964. The average yield of 43 bushels per acre was down 19 bushels from 1982. Corn farmers harvested 81.8 million bushels, 41 percent below 1982, and the smallest production since 1967. The average yield of 93 bushels per acre was 21 bushels below the 1982 level. Soybean production of 22.8 million bushels was nearly half of the preceding year's record production. The average yield of 15 bushels per acre was down 11 bushels from 1982. The total value of all crops produced during 1983 amounted to $2.8 billion, down 15 percent from 1982.

LIVESTOCK INVENTORIES VARIABLE

The cattle and calf inventory on January 1, 1984, totaled 6.0 million head, a 4 percent increase over the previous year. This upward movement in the inventory level reversed the downward trend of the previous 2 years. Beef cow numbers, at 1.63 million head, rebounded from the sharp decline of the previous year. Calves born during 1983 increased 6 percent. The January 1 cattle feedlot inventory numbered 1.32 million head, the same as a year earlier.

The December 1, 1983, hog inventory reached a 16-year low for the date and numbered 1.6 million head. Market hogs on hand December 1, at 1.4 million head, were the lowest since 1969. The annual pig crop during 1983 totaled 2.7 million pigs, up 3 percent from the previous year. Farrowing intentions during the first 2 quarters of 1984 were off 21 percent from the previous year.

Sheep and lambs on Kansas farms January 1, 1984, totaled 225,000 head, 7 percent fewer than a year earlier. Stock sheep and lambs were down 9 percent, while lambs on feed were at the same level as the previous year. The 1983 lamb crop declined 4 percent.

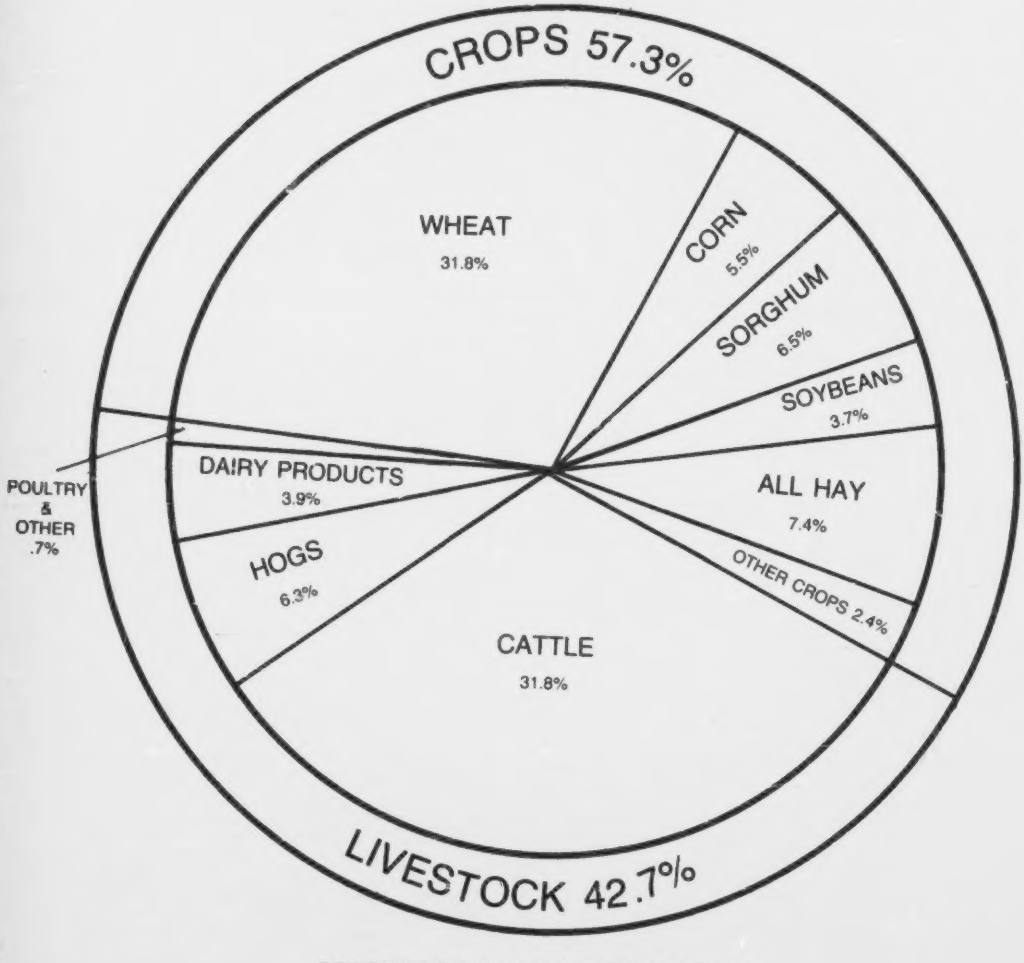
CASH RECEIPTS DECLINE

As 1983 came to a close, prices received by Kansas farmers for all farm products were up 2 percent from the previous year's level. Crops prices were up about 9 percent, but livestock prices were down 2 percent. Prices paid by farmers increased only 2.8 percent, the smallest increase since 1968. At year end, the parity ratio stood at 57 percent, 3 points higher than the previous year.

Cash receipts from farm marketings during 1983 totaled $5.49 billion, 5 percent less than in 1982, and 13 percent below the record 1979 receipts. Crop receipts were off 11 percent, but livestock marketings were off only 1.5 percent.

Net income per farm during 1982 (latest year data are available) averaged $11,667, up 7 percent from 1981. Gross farm income was up 5 percent, while production expenses were a record high $5.7 billion. Livestock purchases, representing the largest share of production expenses, increased 13 percent.

VALUE OF PRODUCTION, 1983



PERCENT OF VALUE OF PRODUCTION

Year	Crops						Livestock and products				
	Wheat	Corn Grain	Sorghum Grain	Soybeans	All Hay	Other Crops	Cattle	Hogs	Dairy Products	Poultry, Eggs & Other Livestock	Total Crops and Livestock
	Percent of total										
1974	32.3	10.4	9.4	3.3	5.1	4.3	24.7	6.7	3.0	.8	100.0
1975	34.4	10.1	9.6	3.1	6.7	3.9	20.5	7.4	3.5	.8	100.0
1976	26.0	10.8	9.1	2.5	7.3	4.8	26.3	8.3	4.0	.9	100.0
1977	22.3	9.3	11.8	4.5	6.7	4.9	27.2	8.4	4.0	.9	100.0
1978	21.7	9.0	9.8	4.4	5.3	3.5	33.9	7.9	3.7	.8	100.0
1979	27.1	7.7	9.6	4.4	5.0	3.6	33.3	5.9	2.8	.6	100.0
1980	29.8	6.9	8.2	3.4	4.8	3.7	34.0	5.4	3.3	.5	100.0
1981	22.3	7.4	10.6	5.1	6.9	3.8	33.6	6.0	3.8	.5	100.0
1982	30.2	7.1	10.2	4.8	6.3	2.4	28.7	6.2	3.5	.6	100.0
1983	31.8	5.5	6.5	3.7	7.4	2.4	31.8	6.3	3.9	.7	100.0

KANSAS' RANK IN U. S. AGRICULTURE—1983

Crop or Livestock Item	Production or number		Rank	Kansas Number as % of U.S. Total
All Wheat Produced	448,200,000	bu.	1	18.5
Sorghum Silage Produced	1,995,000	tons	1	30.9
Flour Milling Capacity, Jan. 1, 1984	116,200	cwt.	1	11.0
Flour Milled	35,043,000	cwt.	1	11.4
Sorghum Grain Produced	116,100,000	bu.	2	24.2
Alfalfa Meal Production	230,200	tons	2	19.3
Motor Trucks on Farms[1/]	167,300	number	2	4.6
Cropland[2/]	30,635,603	acres	2	6.9
Grain Drills on Farms[1/]	77,200	number	2	6.5
Commercial Grain Storage Capacity, Jan. 1, 1984	870,970,000	bu.	3	10.8
Land in Farms	48,500,000	acres	3	4.7
Cattle and Calves on Grain Feed, Jan. 1, 1984	1,320,000	head	3	11.4
Cattle Slaughtered	4,709,000	head	3	12.8
All Cattle and Calves Produced	2,711,525,000	lbs.	3	6.7
All Cattle and Calves on Farms, Jan. 1, 1984	6,000,000	head	3T	5.3
Combines on Farms[1/]	48,200	number	4	6.8
Red Meat Production by Com'l. Slaughter Plants	3,439,920,000	lbs.	4	8.8
Exports of Farm Products, FY 1983	1,820,400	dol.	4	5.2
Cash Receipts from Farm Marketings, 1983	5,490,763,000	dol.	7	3.9
All Other Hay (All Excluding Alfalfa)	2,100,000	tons	8	3.5
Hogs Produced	680,460,000	lbs.	9	3.2
Alfalfa Hay Produced	2,790,000	tons	9T	3.4
Sheep and Lambs on Feed, Jan. 1, 1984	60,000	head	10	3.5
Hogs on Farms, Dec. 1, 1983	1,600,000	head	10	2.9
Field Forage Harvesters on Farms[1/]	11,550	number	11	3.0
Corn Grain Produced	1,840,000	bu.	11	2.0
Dry Edible Beans Produced	126,000	cwt.	11	.8
All Hay Produced	4,890,000	tons	11	3.5
Wheel and Crawler Tractors on Farms[1/]	158,100	number	12	3.3
Sugar Beets Produced	95,000	tons	13	.5
All Sheep and Lambs Produced	16,739,000	lbs.	13	2.2
Barley Produced	4,590,000	bu.	14	.9
All Sheep and Lambs on Farms, Jan. 1, 1984	225,000	head	15	2.0
Corn Silage Produced	1,859,000	tons	16	1.9
Soybeans Produced	22,800,000	bu.	19	1.5
Rye Produced	220,000	bu.	19	.8
Milk Produced	1,382,000,000	lbs.	25	1.0
Farm Chickens Produced	8,218,000	lbs.	28	.7
Eggs Produced	481,000,000	number	30	.7

[1/] Compiled by *Implement and Tractor* magazine.

[2/] Total cropland, 1982 U. S. Census of Agriculture.

LEADING STATES FOR AGRICULTURAL EXPORT SHARES, FISCAL YEAR 1983

Commodity group	United States	Leading 10 States by value									
		1	2	3	4	5	6	7	8	9	10
	Million Dollars										
Total	34,771.2	Ill. 2,944.6	Iowa 2,846.9	Calif. 2,471.2	Kans. 1,820.4	Minn. 1,819.7	Neb. 1,754.9	Tex. 1,631.3	Ind. 1,506.7	N. Dak. 1,271.1	N. Car. 1,124.7
Soybeans and products	7,776.4	Ill. 1,253.5	Iowa 1,095.0	Mo. 629.3	Ind. 625.7	Minn. 596.3	Ohio 471.3	Ark. 372.9	Miss. 319.7	Neb. 282.8	La. 261.9
Feed grains and products	7,340.1	Ill. 1,416.0	Iowa 1,390.9	Neb. 910.9	Ind. 687.0	Minn. 604.1	Ohio 405.9	Kans. 356.0	Mich. 273.1	Wis. 248.1	Tex. 206.3
Wheat and products	6,225.8	Kans. 1,092.0	N. Dak. 712.6	Okla. 539.2	Wash. 465.2	Mont. 415.2	Tex. 326.6	Idaho 298.7	Minn. 276.6	Neb. 240.5	S. Dak. 224.0
Cotton and linters	1,703.0	Calif. 432.3	Tex. 385.7	Miss. 249.4	Ariz. 173.7	La. 123.3	Ark. 75.1	Ala. 65.2	Tenn. 49.0	Okla. 35.4	Ga. 32.6
Tobacco, unmanufactured	1,487.2	N. Car. 732.9	Ky. 239.1	S. Car. 134.6	Ga. 114.4	Va. 109.6	Tenn. 80.9	Md. 31.8	Fla. 21.8	Ohio 10.9	Conn. 8.1
Fruits and preparations	1,374.3	Calif. 690.4	Fla. 277.2	Wash. 119.4	Tex. 53.9	Ariz. 44.2	Mich. 28.8	Haw. 27.9	Oreg. 24.4	N.Y. 20.6	Wisc. 12.9
Live animals and meat excl. poultry	1,189.8	Iowa 110.8	Tex. 104.3	Neb. 73.7	Ky. 64.4	Kans. 59.0	Calif. 56.3	Ill. 48.4	Okla. 46.5	Minn. 44.3	Mo. 41.7
Hides and skins	997.5	Tex. 94.8	Neb. 62.6	Iowa 55.1	Kans. 55.0	Okla. 43.6	Wisc. 40.7	Calif. 37.2	Minn. 34.7	Colo. 34.7	Mo. 26.4
Vegetables and preparations	989.4	Calif. 199.6	Wash. 139.6	Idaho 111.4	Mich. 107.6	N. Dak. 70.4	Neb. 57.2	Colo. 54.9	Fla. 42.6	Ore. 37.5	Minn. 35.1
Rice	874.3	Ark. 323.4	Calif. 207.8	La. 141.0	Tex. 125.9	Miss. 56.0	Mo. 20.2	—	—	—	—
Fats, oils, and greases, animal	593.2	Tex. 67.1	Iowa 51.0	Neb. 48.4	Kans. 40.9	Okla. 31.3	Calif. 24.5	Colo. 24.2	Minn. 22.5	Mo. 21.5	S. Dak. 18.5
Feeds and fodders	563.3	Fla. 61.8	Calif. 49.9	Minn. 44.1	Iowa 41.5	Ill. 37.8	Neb. 37.7	Tex. 28.3	N. Dak. 23.3	Idaho 22.5	Wis. 22.0
Sunflower seeds and oil	455.4	N. Dak. 316.3	Minn. 57.7	S. Dak. 56.4	Tex. 25.0	—	—	—	—	—	—
Poultry and products	451.1	Ark. 50.3	Ga. 49.2	N. Car. 37.4	Ala. 35.6	Calif. 33.3	Ind. 23.0	Tex. 21.9	Miss. 21.2	Pa. 19.0	Md. 16.3
Tree nuts	352.3	Calif. 327.0	Haw. 7.4	Mo. 4.3	Ore. 3.8	Ga. 3.7	Tex. 1.5	Okla. 1.3	Pa. 1.3	W. Va. 1.1	Ohio .9
Dairy products	348.0	Wis. 72.9	Calif. 70.8	Minn. 57.4	Mich. 23.3	Iowa 23.0	N.Y. 21.7	Pa. 18.8	Ohio 11.7	S. Dak. 7.7	Idaho 7.1

— = Not applicable.

FARM, CROP AND LIVESTOCK INFORMATION, 1983

County	Number of Farms	Total Land In Farms, Acres	Total Acres Harvested	Total Value of Field Crops, 1/ Dollars	Total Value of Livestock and Poultry Produced, 2/ Dollars
Northwest District:					
Cheyenne	550	616,000	181,180	32,820,500	11,066,100
Decatur	520	547,000	186,780	29,087,100	16,634,200
Graham	495	530,000	177,080	24,873,400	8,460,100
Norton	520	523,000	161,530	25,055,500	14,054,100
Rawlins	620	687,000	201,690	31,451,700	12,230,300
Sheridan	570	519,000	187,460	34,593,800	18,044,100
Sherman	550	672,000	271,880	49,050,300	9,426,100
Thomas	625	664,000	282,550	48,777,100	11,454,900
District total	4,450	4,758,000	1,650,150	275,709,400	101,369,900
West Central District:					
Gove	545	680,000	174,750	26,793,500	19,552,600
Greeley	285	465,000	193,850	26,831,000	15,328,100
Lane	335	459,000	144,890	21,647,600	34,558,200
Logan	405	635,000	182,890	26,520,500	11,095,900
Ness	645	689,000	184,170	24,112,700	11,556,400
Scott	425	462,000	190,270	33,999,200	70,442,600
Trego	500	510,000	149,200	18,365,300	11,553,800
Wallace	340	516,000	145.340	24,583,900	8,360,800
Wichita	340	432,000	210,290	35,354,800	35,498,100
District total	3,820	4,848,000	1,575,650	238,208,500	217,946,500
Southwest District:					
Clark	320	620,000	78,500	9,674,800	18,772,200
Finney	575	757,000	338,340	71,808,400	79,722,300
Ford	835	696,000	285,300	51,941,400	80,789,800
Grant	285	348,000	198,640	44,001,200	31,578,000
Gray	550	543,000	279,740	62,960,100	34,761,300
Hamilton	270	556,000	192,010	24,030,700	14,202,400
Haskell	330	368,000	191,400	51,014,500	53,647,800
Hodgeman	465	488,000	168,180	25,459,700	23,631,000
Kearny	295	538,000	195,980	33,196,400	25,350,600
Meade	490	603,000	187,550	35,797,100	19,795,800
Morton	255	464,000	160,600	19,913,700	4,313,200
Seward	305	363,000	140,760	24,578,300	46,505,500
Stanton	240	431,000	217,850	40,951,000	13,586,400
Stevens	325	463,000	248,750	42,137,900	7,944,300
District total	5,540	7,238,000	2,883,600	537,465,200	454,600,600
North Central District:					
Clay	780	401,000	196,360	27,063,200	18,180,100
Cloud	790	445,000	219,970	35,961,300	11,863,400
Jewell	815	522,000	235,720	38,679,100	22,507,000
Mitchell	670	455,000	229,480	35,846,500	15,948,300
Osborne	660	538,000	171,920	26,936,100	14,118,000
Ottawa	620	420,000	167,090	26,917,500	11,515,800
Phillips	680	572,000	156,600	24,908,100	18,236,100
Republic	935	453,000	216,330	35,738,200	22,200,900
Rooks	530	541,000	153,990	20,909,200	11,857,300
Smith	765	556,000	202,530	32,178,200	20,887,500
Washington	1,125	569,000	253,110	39,375,600	32,085,700
District total	8,370	5,472,000	2,203,100	344,513,000	199,400,100
Central District:					
Barton	1,020	570,000	280,370	42,356,900	39,216,200
Dickinson	1,175	546,000	287,790	40,314,600	30,891,300
Ellis	790	515,000	154,890	19,278,400	19,243,800
Ellsworth	570	425,000	145,430	21,659,300	9,578,100
Lincoln	615	447,000	163,870	25,724,800	11,602,400
McPherson	1,565	572,000	288,620	41,756,300	25,114,800
Marion	1,200	588,000	290,060	33,670,400	34,825,000
Rice	675	458,000	237,010	37,239,100	23,721,400
Rush	635	462,000	160,960	20,585,700	8,246,700
Russell	640	510,000	153,900	21,555,900	8,905,800
Saline	765	404,000	193,500	28,578,700	19,244,400
District total	9,650	5,497,000	2,356,400	332,720,100	230,589,900

FARM, CROP AND LIVESTOCK INFORMATION, 1983—*Concluded*

County	Number of Farms	Total Land In Farms, Acres	Total Acres Harvested	Total Value of Field Crops,[1/] Dollars	Total Value of Livestock and Poultry Produced,[2/] Dollars
South Central District:					
Barber	540	731,000	140,850	18,311,500	23,750,400
Comanche	275	498,000	98,240	12,421,500	10,068,900
Edwards	425	393,000	198,660	39,912,900	13,826,600
Harper	715	511,000	220,190	30,352,100	18,978,400
Harvey	920	324,000	218,260	29,695,500	17,707,100
Kingman	860	498,000	255,980	36,564,900	14,968,200
Kiowa	370	448,000	136,710	22,174,800	9,459,900
Pawnee	570	477,000	241,620	38,584,600	17,708,800
Pratt	545	443,000	251,040	42,962,000	32,575,500
Reno	1,635	709,000	425,790	62,431,900	31,826,600
Sedgwick	1,665	530,000	335,090	49,571,100	29,056,300
Stafford	570	475,000	256,720	45,771,800	18,389,700
Sumner	1,390	747,000	391,350	49,366,800	17,536,000
District total	10,480	6,784,000	3,170,500	478,121,400	255,852,400
Northeast District:					
Atchison	775	240,000	114,770	14,618,200	14,271,800
Brown	880	368,000	199,690	24,799,500	22,333,000
Doniphan	640	234,000	125,690	22,799,300	12,551,800
Jackson	1,155	381,000	135,960	14,563,900	18,972,900
Jefferson	1,045	271,000	116,760	12,757,900	16,455,200
Leavenworth	1,235	230,000	96,550	11,321,600	16,776,700
Marshall	1,150	536,000	259,700	36,471,300	27,010,400
Nemaha	1,160	421,000	207,540	25,556,400	40,472,800
Pottawatomie	900	488,000	137,440	17,882,300	27,344,100
Riley	580	256,000	89,560	12,459,100	15,171,600
Wyandotte	240	28,000	15,540	2,382,800	1,457,900
District total	9,760	3,453,000	1,499,200	195,612,300	212,818,200
East Central District:					
Anderson	800	367,000	181,830	18,131,400	13,637,000
Chase	305	435,000	48,550	6,529,300	11,250,900
Coffey	685	347,000	151,800	13,526,800	12,047,700
Douglas	900	227,000	114,470	14,105,700	13,936,700
Franklin	1,080	307,000	133,090	15,270,700	19,851,900
Geary	300	159,000	52,740	7,850,600	7,505,100
Johnson	760	171,000	88,420	9,972,000	8,504,400
Linn	785	290,000	125,730	12,216,100	11,893,300
Lyon	935	502,000	177,110	19,326,800	27,807,600
Miami	1,310	335,000	139,230	14,490,700	13,339,600
Morris	605	433,000	120,880	15,207,700	19,907,400
Osage	990	385,000	141,280	15,086,700	12,471,500
Shawnee	935	232,000	116,940	16,740,800	7,632,400
Wabaunsee	690	457,000	109,530	13,804,500	20,503,200
District total	11,080	4,647,000	1,701,600	192,259,800	200,288,700
Southeast District:					
Allen	760	297,000	150,090	16,042,900	12,433,700
Bourbon	895	346,000	128,930	13,608,700	15,884,900
Butler	1,375	699,000	250,640	30,067,900	41,436,500
Chautauqua	445	349,000	42,710	4,577,600	9,304,500
Cherokee	940	301,000	236,710	25,167,500	6,385,300
Cowley	1,110	715,000	226,070	30,010,900	24,146,400
Crawford	970	349,000	169,910	19,549,300	12,183,900
Elk	465	368,000	58,080	6,144,200	10,665,500
Greenwood	705	660,000	85,250	10,310,400	18,371,900
Labette	1,150	388,000	192,620	19,430,900	23,490,200
Montgomery	1,020	329,000	133,030	14,475,300	12,617,000
Neosho	905	364,000	139,130	15,292,800	16,379,000
Wilson	675	335,000	149,040	17,845,500	15,614,300
Woodson	435	303,000	97,490	9,134,400	10,978,600
District total	11,850	5,803,000	2,059,700	231,658,300	229,891,700
State	75,000	48,500,000	19,099,900	2,826,268,000	2,102,758,000

1/ Does not include any Government Program Payments or value estimates for sugar beets.

2/ Includes meat animals, chickens, eggs, turkeys, wool, and milk.

KANSAS AGRIBUSINESS

BY RAY GARIBAY

GRAIN AND OILSEED PROCESSING

Flour production in 1983 increased nine percent from the previous year to 35.0 million sacks. The value of flour produced moved up four percent from a year earlier, to $355.2 million. This was the highest level on record for value of flour produced. Mill feed production, at 637.8 million tons, jumped ten percent from 1982. The value of mill feed increased a record 32 percent to an all time high of $60.9 million. Soybean oil production in 1983 totaled 441.2 million pounds, up 7.1 million pounds from 1982, but 7.4 million pounds below the record 448.6 million pounds produced in 1979. Oilseed crushers also produced 962.3 thousand tons of soybean meal in 1983, up substantially from 1982 output. Higher prices in 1983 pushed the combined value of soybean oil and meal to $335.8 million, an increase of 27 percent from the previous year, and an all time high value of production.

COMMERCIAL FEED PRODUCTION

Sales of commercially prepared feeds in 1983 totaled 2.6 million tons, up eight percent from 1982. This was the largest sales tonnage ever recorded for commercially prepared feeds. Value of the feed increased to $584.0 million, also a record high.

FERTILIZER

Total commercial fertilizer sales in Kansas in FY 1983 declined in both the fall of 1982 and the spring of 1983. Some of the reduction in sales of total fertilizers can be attributed to the 1983 government farm program which made the reduction of crop acres an attractive alternative to many Kansas farmers. Sales of nitrogen and phosphoric acid declined from 1982 levels, while potash sales increased.

Nitrogen, as in previous years, was the most often used element on wheat and was applied at higher rates per acre than either phosphoric acid or potash. Of the wheat acreage fertilized, approximately 75 percent was fertilized at or before seeding time.

FLOUR AND MILL FEED PRODUCTION, 1974-83

Year	Number of plants	Wheat ground, 1,000 bushels	Flour produced		Mill feed produced	
			Quantity, 1,000 sacks	Value, 1,000 dollars	Quantity, tons	Value, 1,000 dollars
1974	21	67,343	30,681	339,301	549,190	50,141
1975	21	67,150	30,497	285,604	564,195	46,603
1976	22	80,481	36,037	299,215	630,648	56,317
1977	27	78,524	35,769	223,413	633,111	48,560
1978	24	76,843	34,731	259,336	607,793	45,341
1979	20	79,237	35,818	331,961	623,233	56,278
1980	19	72,210	32,785	331,653	563,902	57,856
1981	19	74,272	33,476	346,343	592,525	56,468
1982	NA	72,018	32,141	340,695	578,538	46,052
1983	NA	78,416	35,043	355,231	637,783	60,908

SOYBEAN OIL AND MEAL PRODUCTION, 1974-83

Year	Number of plants	Soybean oil, 1,000 pounds	Soybean meal, tons	Combined value, 1,000 dollars
1974	4	377,359	836,179	225,271
1975	4	352,078	797,548	182,284
1976	4	387,098	857,485	263,842
1977	4	315,146	656,225	184,543
1978	4	401,450	875,629	275,616
1979	4	448,586	965,402	284,622
1980	4	435,554	972,470	311,045
1981	4	444,676	971,110	261,735
1982	4	434,141	936,945	264,820
1983	4	441,162	962,252	335,828

COMMERCIAL FEEDS, 1974-83[1/]

Year	Number of feed manufacturers registered	Commercial feeds sold[2/]		Customer formula feeds, 1,000 tons	Total commercial and customer formula feeds, 1,000 tons
		Quantity, 1,000 tons	Value, 1,000 dollars		
1974	873	2,078	344,948	761	2,839
1975	826	1,764	276,948	670	2,434
1976	792	2,287	384,216	742	3,029
1977	755	1,822	326,138	733	2,555
1978	759	2,213	376,210	809	3,022
1979	783	2,397	462,621	888	3,285
1980	745	2,480	518,320	819	3,299
1981	761	2,242	508,934	731	2,973
1982	751	2,368	504,384	733	3,101
1983	759	2,550	583,950	710	3,260

1/ Not an enumeration. Data based on voluntary reporting.

2/ Commercial feeds include manufactured formula feeds and feed ingredients.

COMMERCIAL FERTILIZERS SOLD IN KANSAS, 1978-83

Fiscal Year (July 1-June 30)	Nitrogen	Available Phosphoric Acid	Potash	Total
	— Tons —			
Fall, 1978	273,144	104,182	21,502	398,828
Spring, 1979	332,138	95,287	29,934	457,359
Total, 1978-79	605,282	199,469	51,436	856,187
Fall, 1979	336,231	132,488	37,872	506,591
Spring, 1980	303,791	73,144	26,325	403,260
Total, 1979-80	640,022	205,632	64,197	909,851
Fall, 1980	346,311	115,837	27,782	489,930
Spring, 1981	289,759	89,747	19,018	398,524
Total, 1980-81	636,070	205,584	46,800	888,454
Fall, 1981	315,037	114,950	22,296	452,283
Spring, 1982	270,433	41,502	19,653	331,588
Total, 1981-82	585,470	156,452	41,949	783,871
Fall, 1982	303,198	101,281	20,781	425,260
Spring, 1983	230,418	38,478	22,195	291,091
Total, 1982-83	533,616	139,759	42,976	716,351

TOTAL FERTILIZER SOLD IN KANSAS, 1950-83

Fiscal year (July 1-June 30)	Fall	Spring	Total
	— Tons —		
1950-51	103,312	77,457	180,769
1960-61	207,637	198,316	405,953
1970-71	435,431	732,158	1,167,589
1977-78	544,958	861,252	1,406,210
1978-79	672,009	906,341	1,578,350
1979-80	858,105	779,045	1,637,150
1980-81	830,065	769,022	1,599,087
1981-82	763,359	695,387	1,458,746
1982-83	704,022	626,855	1,330,877
1983-84	746,625	—	—

FERTILIZERS USED ON WHEAT IN KANSAS, 1979-83

Item and Unit		1979	1980	1981	1982	1983
Acres harvested	1,000 acres	10,800	12,000	12,200	13,200	10,800
Fields in survey	Number	262	265	253	267	263
Acres receiving:						
Any fertilizer	Percent	70.2	75.8	75.9	74.9	82.0
N	Percent	70.2	75.8	75.5	74.9	82.0
P205	Percent	38.2	39.6	43.5	39.7	49.0
K20	Percent	8.8	9.8	11.9	7.5	11.0
Rate per acre receiving:						
N	Pounds	49.8	55.6	54.2	55.5	52.0
P205	Pounds	34.8	33.7	34.0	35.3	33.0
K20	Pounds	24.6	31.4	30.1	26.7	41.0
Acres fertilized: [1]						
At or before seeding	Percent	77.2	78.6	79.2	74.0	75.0
After seeding only	Percent	4.9	7.5	5.2	8.0	6.0
At or before and after seeding	Percent	17.9	13.9	13.6	18.0	19.0

[1] Percentages apply to acres receiving fertilizer, not to total acres harvested.

CROPS

BY ROBERT L. VOSSEN

Production of all field crops in 1983, except barley, was below year earlier levels. The acreage harvested of most major crops was down from a year earlier, including wheat, sorghum, corn, soybeans, oats, and hay. Row crop yields of sorghum, corn, and soybeans were sharply reduced by dry conditions during the summer months. However, record yields for wheat and barley, and a near record yield for oats, were obtained due to the favorable season for small grains.

Wheat went into the winter of 1982-83 with soil moisture on the short side. However, cool temperatures and above normal precipitation in the spring and early summer stimulated growth and development. Virtually all spring seeded small grains were planted by the end of April. Moisture was favorable for growth and development during late spring and early summer. Small grain harvest was delayed at the start by wet weather, but dry, hot days prevailed after July 4.

Frequent showers during May and June delayed planting of row crops. Cool, wet weather also caused slow emergence and development. July, August, and September weather turned hot and dry, and these months were the driest of record back to 1887. Poor pollination of corn was one result of the hot, dry weather, and short soil moisture also hindered proper growth and development. Sorghum and soybeans were both late, and the dry, hot conditions hurt yields in all areas. A killing frost and freezing temperatures the third week of September further damaged immature sorghum and late double-cropped soybeans. Late fall rains made harvesting of crops difficult.

WHEAT

The 1983 Kansas wheat crop totaled 448.2 million bushels, down two percent from the record crop of 458.5 million bushels harvested in 1982. Of the 13.2 million acres seeded to wheat, 10.8 million acres were harvested for grain, 18 percent below 1982. The large abandonment was due in part to participation in various government programs. Yield per harvested acre set a record of 41.5 bushels, 6.5 bushels above the 1982 average.

SORGHUM

Sorghum grain production totaled 116.1 million bushels, only 56 percent of the 1982 production, and the smallest crop since 1964. Acreage harvested for grain, at 2.7 million acres, was down 19 percent from the previous year, and the average yield of 43 bushels per acre was down 19 bushels from 1982.

CORN

Farmers in Kansas produced 81.8 million bushels of corn in 1983, 41 percent below 1982, and the smallest production since 1967. The acreage harvested for grain, at 880,000 acres, dropped 28 percent from a year earlier, and the average yield of 93 bushels per acre fell 21 bushels.

SOYBEANS

Soybean production totaled 22.8 million bushels in 1983, nearly half of the 1982 record production. The harvested acreage of 1.52 million acres was down 15 percent, and the average yield of 15 bushels per acre was down 11 bushels from the previous year.

HAY

The production of all kinds of hay in 1983 totaled 4.9 million tons, a drop of 19 percent from the preceding year. Alfalfa hay production was down 24 percent, and other hay tonnage declined 11 percent.

STATE SUMMARY, 1983[1]

Crops		Acres planted	Acres harvested	Yield per acre	Production	Farm value, dollars
Wheat	bu.	13,200,000	10,800,000	41.5	448,200,000	1,568,700,000
All sorghum		3,400,000	3,210,000			
Sorghum, grain	bu.		2,700,000	43.0	116,100,000	321,597,000
Sorghum, silage	tons		210,000	9.5	1,995,000	36,309,000
Sorghum, forage	tons		300,000	2.5	750,000	26,550,000
All corn		1,100,000	1,064,000			
Corn, grain	bu.		880,000	93.0	81,840,000	265,980,000
Corn, silage	tons		169,000	11.0	1,859,000	39,783,000
Corn, Forage			15,000			
Soybeans	bu.	1,600,000	1,520,000	15.0	22,800,000	177,840,000
All Hay	tons		2,330,000	2.10	4,890,000	361,860,000
Alfalfa Hay	tons		930,000	3.00	2,790,000	234,960,000
All Other Hay	tons		1,400,000	1.50	2,100,000	126,900,000
Oats	bu.	150,000	110,000	48.0	5,280,000	9,768,000
Barley	bu.	100,000	90,000	51.0	4,590,000	10,328,000
Rye	bu.	65,000	10,000	22.0	220,000	396,000
Sugar beets	tons	7,500	6,900	13.7	95,000	NA
Dry Edible Beans	cwt.	11,000	9,000	1,400.0[2]	126,000	2,369,000
Apples (commercial)	lbs.				12,000,000	1,423,000
Peaches	lbs.				5,000,000	1,168,000
Total of all crops			19,149,900			2,824,071,000

STATE SUMMARY, 1982[1]

Crops		Acres planted	Acres harvested	Yield per acre	Production	Farm value, dollars
Wheat	bu.	14,100,000	13,100,000	35.0	458,500,000	1,632,260,000
All sorghum		3,900,000	3,800,000			
Sorghum, grain	bu.		3,350,000	62.0	207,700,000	554,559,000
Sorghum, silage	tons		170,000	12.5	2,125,000	35,700,000
Sorghum, forage	tons		280,000	3.5	980,000	29,106,000
All corn		1,400,000	1,383,000			
Corn, grain	bu.		1,220,000	114.0	139,080,000	383,861,000
Corn, silage	tons		155,000	15.5	2,403,000	48,781,000
Corn, Forage			8,000			
Soybeans	bu.	1,820,000	1,780,000	26.0	46,280,000	257,780,000
All Hay	tons		2,350,000	2.56	6,013,000	342,741,000
Alfalfa Hay	tons		1,000,000	3.65	3,650,000	229,367,000
All Other Hay	tons		1,350,000	1.75	2,363,000	113,374,000
Oats	bu.	215,000	172,000	47.0	8,084,000	13,743,000
Barley	bu.	70,000	57,000	43.0	2,451,000	4,804,000
Rye	bu.	50,000	10,000	24.0	240,000	456,000
Sugar beets	tons	9,900	9,500	17.9	170,000	5,338,000
Dry Edible Beans	cwt.	30,000	28,000	1,000.0[2]	280,000	3,136,000
Apples (commercial)	lbs.				12,500,000	1,528,000
Peaches	lbs.				1,800,000	350,000
Total of all crops			22,689,500			3,314,143,000

1/ Data in this table reflect crop acreage, yield and production as issued June 15, 1984, in the USDA 1979-83 crop revisions publication. State totals shown in individual crop county estimates found on pages 116-177 may not agree with these tables since they were prepared prior to release of this publication.

2/ Yield in pounds.

PRECIPITATION IN KANSAS—1983 AND AVERAGE

Inches of Water

Month	N.W.		W.C.		S.W.		N.C.		C.		S.C.		N.E.		E.C.		S.E.		State	
	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*
January	.18	.41	.22	.41	.54	.37	.85	.54	.80	.58	.67	.57	1.04	.86	.78	1.00	.85	1.12	.66	.65
February	.89	.50	.98	.51	1.28	.45	1.01	.79	1.44	.84	1.53	.86	.76	1.01	1.07	1.08	2.23	1.22	1.29	.80
March	2.80	1.27	1.76	1.31	1.65	1.20	2.35	1.82	2.13	1.88	3.32	1.77	3.27	2.20	3.39	2.43	4.10	2.60	2.74	1.82
April	2.16	1.62	1.54	1.59	1.91	1.44	1.75	2.22	2.96	2.41	3.47	2.24	5.10	2.95	6.98	3.18	6.67	3.30	3.59	2.31
May	3.52	3.20	2.39	3.06	3.11	3.14	3.68	3.90	3.97	3.95	4.52	3.82	4.97	4.44	5.00	4.38	4.72	4.76	3.97	3.84
June	3.79	3.44	3.62	3.13	3.92	2.84	3.57	4.08	3.18	4.17	5.30	3.95	6.22	5.03	4.79	5.14	4.64	5.12	4.31	4.06
July	1.59	3.02	.73	2.87	.30	2.68	.26	3.22	.70	3.44	.75	3.19	.25	4.17	1.07	4.14	1.54	3.85	.80	3.36
August	1.08	2.35	.93	2.49	.65	2.48	1.89	3.19	1.16	2.98	1.41	2.79	1.55	3.82	.90	3.67	1.43	3.38	1.21	2.99
September	.89	1.79	1.04	1.83	1.19	1.71	2.45	3.08	2.01	3.22	2.29	2.92	1.94	4.29	2.57	4.27	2.34	4.31	1.87	3.01
October	.51	1.18	.55	1.14	1.27	1.12	2.69	1.83	3.63	2.21	3.19	2.13	4.61	2.89	4.94	3.07	6.50	3.18	3.11	2.06
November	2.09	.67	1.63	.81	1.02	.75	2.36	1.02	2.12	1.19	1.77	1.23	3.62	1.62	3.75	1.79	2.76	2.26	2.26	1.26
December	.37	.43	.57	.43	.57	.38	.69	.61	.90	.79	.71	.81	1.23	1.05	1.58	1.23	1.07	1.40	.84	.79
Annual	19.87	19.88	15.96	19.58	17.41	18.56	23.55	26.30	25.00	27.66	28.93	26.28	34.56	34.33	36.82	35.38	38.85	36.50	26.65	26.95

* Long-time weather average, 1951-1980.

TEMPERATURES IN KANSAS—1983 AND AVERAGE

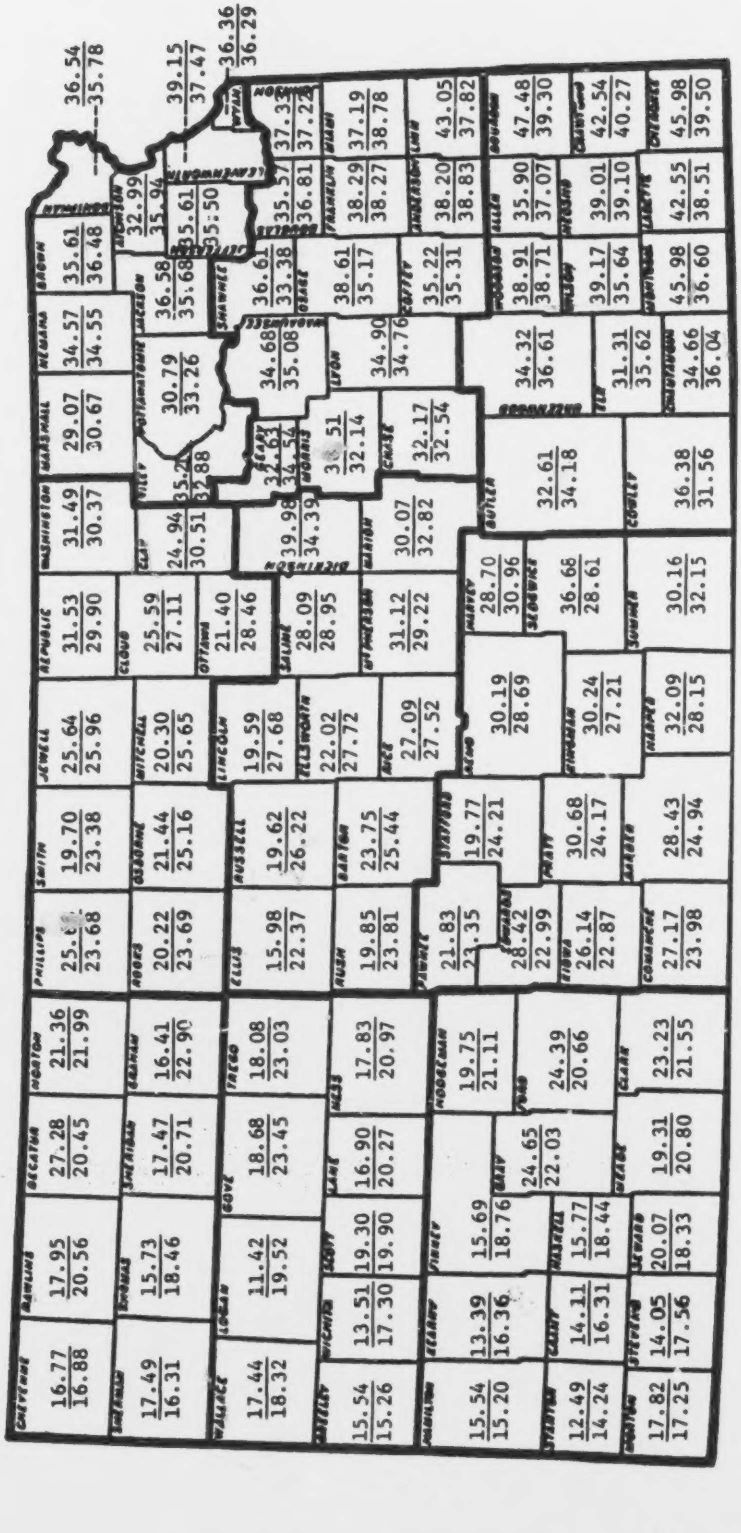
Degrees Fahrenheit

Month	N.W.		W.C.		S.W.		N.C.		C.		S.C.		N.E.		E.C.		S.E.		State	
	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*	1983	Av.*
January	29.5	27.2	31.4	28.5	32.9	30.9	29.1	25.6	30.9	27.7	32.3	30.7	30.1	25.2	31.6	27.9	33.6	31.2	31.5	28.6
February	35.9	32.7	36.1	33.8	35.6	36.3	33.6	31.8	35.2	33.4	37.0	36.3	35.0	31.4	35.7	33.8	37.5	36.9	35.8	34.3
March	39.4	38.9	40.6	40.3	42.1	43.2	40.6	40.4	42.3	42.1	43.5	44.6	42.6	40.9	43.7	43.0	45.1	45.7	42.3	42.4
April	44.8	51.2	45.3	52.3	47.7	54.9	46.4	53.5	47.4	54.7	48.4	56.7	47.4	54.4	47.8	55.9	49.5	58.0	47.4	54.8
May	56.1	61.3	57.6	62.4	59.2	64.5	58.7	63.8	60.1	64.7	61.5	66.2	60.3	64.5	61.4	65.4	62.6	66.8	59.9	64.6
June	67.9	71.7	68.7	72.9	69.5	74.9	70.3	74.0	71.3	74.9	71.8	76.2	71.6	73.6	71.6	74.3	72.3	75.4	70.6	74.4
July	79.5	77.6	80.8	78.5	81.3	79.8	82.1	79.6	82.8	80.4	82.8	81.3	81.4	78.6	81.1	79.4	81.2	80.6	81.5	79.7
August	81.7	75.5	82.8	76.4	83.1	77.8	84.6	77.7	85.5	78.7	85.4	79.7	84.1	76.8	84.4	77.8	84.8	79.2	84.1	77.9
September	69.0	66.1	70.6	67.2	72.2	69.0	70.4	68.0	72.3	69.3	73.1	70.8	71.1	68.1	71.5	69.4	72.2	71.1	71.5	69.0
October	54.5	54.5	56.8	55.7	58.3	57.7	56.3	56.6	58.5	58.1	58.8	59.6	57.3	57.2	58.4	58.5	60.1	60.1	57.8	57.7
November	39.3	39.4	41.6	40.6	44.0	42.7	41.5	41.2	44.2	42.8	45.4	44.6	43.8	42.3	45.8	44.1	48.2	46.1	44.0	42.8
December	13.5	31.0	16.9	32.3	19.9	34.5	11.8	30.9	15.4	32.8	18.3	35.1	13.1	31.3	15.4	33.5	19.5	36.2	16.4	33.3
Annual	50.9	52.3	52.5	53.4	53.8	55.5	52.1	53.6	53.8	55.0	54.9	56.8	53.2	53.7	54.0	55.3	55.6	57.3	53.6	55.0

* Long-time weather average, 1951-1980.

KANSAS PRECIPITATION—1983

Upper Figure, 1983 Total Lower Figure, 1951-80 Average Inches Of Water



MONTHLY CROP SALES BY FARMERS

Percent of Total

Crop Year	ALL HAY											
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
1976-77	7	13	10	10	6	4	5	17	10	8	8	2
1977-78	8	11	11	11	7	5	6	12	10	8	8	3
1978-79	7	8	13	8	13	3	6	11	13	7	6	5
1979-80	5	10	13	9	8	4	10	13	8	6	9	5
1980-81	5	9	9	10	9	11	11	14	11	4	4	3
1981-82	5	10	12	9	9	5	9	10	14	6	6	5
1982-83	4	6	10	9	8	8	11	11	11	10	8	4

Crop Year	WHEAT											
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May
1976-77	10	21	15	10	6	4	7	8	6	5	5	3
1977-78	8	15	11	10	8	7	7	6	7	9	8	4
1978-79	9	11	9	10	10	6	5	9	8	7	9	7
1979-80	12	20	15	8	10	5	9	7	5	3	4	2
1980-81	7	25	10	12	10	6	5	9	4	4	5	3
1981-82	9	16	10	12	11	8	5	8	6	7	4	4
1982-83	6	17	13	7	5	14	10	11	6	6	3	2

Crop Year	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
	CORN											
1976-77	5	8	14	17	10	11	10	6	5	5	4	5
1977-78	13	17	15	16	6	5	5	6	6	4	4	3
1978-79	7	10	15	9	10	5	7	6	9	9	7	6
1979-80	7	10	12	18	14	10	6	8	3	4	6	2
1980-81	9	16	12	10	14	12	5	3	6	3	6	4
1981-82	5	12	10	12	16	7	6	9	9	7	3	4
1982-83	7	18	16	18	13	8	4	3	4	3	3	3
	SORGHUM GRAIN											
1976-77	10	24	13	11	11	5	5	4	5	3	3	6
1977-78	14	18	20	11	6	6	6	6	4	3	3	3
1978-79	6	13	12	8	10	5	8	9	6	12	6	5
1979-80	3	18	15	17	11	11	4	6	4	5	4	2
1980-81	8	19	21	12	12	5	6	3	3	3	4	4
1981-82	5	11	20	12	11	6	9	9	8	5	2	2
1982-83	3	7	22	12	15	6	6	5	6	7	3	8
	SOYBEANS											
1976-77	7	36	18	9	6	9	6	4	2	1	1	1
1977-78	2	23	18	18	6	5	9	6	6	2	3	2
1978-79	8	21	8	9	10	12	9	4	7	8	2	2
1979-80	8	22	10	8	8	8	8	9	5	5	4	5
1980-81	10	32	11	3	5	4	5	6	5	6	6	7
1981-82	5	19	17	12	17	7	8	4	5	2	2	2
1982-83	4	18	8	7	14	7	10	6	7	6	7	6

STOCKS OF GRAIN BY QUARTERS, 1982-84

Crop and Quarter	1982			1983			1984		
	Farm stocks	Off farm stocks	Total stocks	Farm stocks	Off farm stocks	Total stocks	Farm stocks	Off farm stocks	Total stocks
	1,000 bushels								
Wheat									
October 1 (previous year)	72,600	351,778	424,378	123,795	397,747	521,542	125,496	439,384	564,880
January 1	57,475	271,018	328,493	105,455	342,117	447,572	116,532	338,664	455,196
April 1	45,375	180,038	225,413	64,190	242,634	306,824	76,194	248,554	324,748
June 1	36,300	137,547	173,847	45,850	215,762	261,612	53,784	208,275	262,059
Oats									
October 1 (previous year)	4,950	3,240	8,190	5,255	2,880	8,135	5,016	1,899	6,915
January 1	4,320	2,133	6,453	4,608	2,117	6,725	3,168	1,021	4,189
April 1	2,700	1,567	4,267	3,153	1,604	4,757	2,006	828	2,834
June 1	1,800	1,101	2,901	2,587	1,259	3,846	1,320	642	1,962
Barley									
October 1 (previous year)	998	422	1,420	1,593	419	2,012	2,066	1,201	3,267
January 1	516	379	895	1,029	274	1,303	1,377	409	1,786
April 1	416	198	614	637	219	856	918	308	1,226
June 1	183	228	411	368	178	546	597	187	784
Rye									
October 1 (previous year)	151	....	151	156	....	156	84	....	84
January 1	88	....	88	84	....	84	....	....	....
April 1	78	....	78	48	....	48	....	....	....
June 1	50	....	50	29	....	29	....	....	....
Corn									
January 1	50,337	63,730	114,067	68,149	54,796	122,945	30,281	41,447	71,728
April 1	37,013	49,305	86,318	45,896	46,882	92,778	20,460	30,595	51,055
June 1	29,610	35,247	64,857	38,942	39,433	78,375	11,458	19,829	31,287
October 1	8,883	35,188	44,071	11,126	32,758	43,884	....	....	....
Sorghum Grain									
January 1	83,482	145,862	229,344	81,003	166,317	247,320	39,474	161,385	200,859
April 1	35,778	123,336	159,114	41,540	150,952	192,492	23,220	124,752	147,972
June 1	23,852	98,602	122,454	24,924	146,585	171,509	13,932	96,000	109,932
October 1	14,311	78,872	93,183	10,385	101,263	111,648	....	....	....
Soybeans									
January 1	12,684	24,227	36,911	18,512	23,312	41,824	5,244	19,350	24,594
April 1	7,248	13,168	20,416	10,182	14,333	24,515	3,876	13,097	16,973
June 1	3,624	7,887	11,511	9,256	9,394	18,650	1,596	9,403	10,999
September 1	1,812	3,328	5,140	2,777	3,857	6,634	....	....	....

COMMERCIAL GRAIN STORAGE CAPACITY

Date	1977	1978	1979	1980	1981	1982	1983	1984
	1,000 bushels							
January 1	780,000	830,000	846,000	844,000	848,000	842,000	858,990	870,970

GRAIN STORAGE CAPACITY, BY DISTRICTS, JANUARY 1984

Location	North-West	West Central	South-West	North Central	Central	South Central	North-East	East Central	South-East	State
	1,000 Bushels									
Farm	55,000	36,000	61,000	57,000	39,000	44,000	40,000	30,000	40,000	402,000
Off Farm	47,892	58,938	117,945	61,698	128,870	223,282	111,783	85,089	35,473	870,970
Total	102,892	94,938	178,945	118,698	167,870	267,282	151,783	115,089	75,473	1,272,970

CROP ACRES BY SIZE GROUPS, 1983 [1]

Size Groups Number of Acres	Wheat		Corn		Sorghum	
	Farms reporting	Acres reported	Farms reporting	Acres reported	Farms reporting	Acres reported
	percent		percent		percent	
Northwest						
1-99	15.4	2.5	33.8	7.5	57.8	20.6
100-249	31.1	14.5	36.0	24.3	29.2	35.4
250-599	36.7	38.3	21.6	35.1	11.1	30.9
600 or more	16.8	44.7	8.6	33.1	1.9	13.1
West Central						
1-99	14.1	2.0	40.7	10.3	50.8	15.5
100-249	27.1	10.7	32.5	27.0	32.5	32.3
250-599	35.9	32.7	19.6	34.6	14.1	33.3
600 or more	22.9	54.6	7.2	28.1	2.6	18.9
Southwest						
1-99	10.3	1.2	15.6	2.4	28.1	4.1
100-249	24.0	7.9	32.5	14.1	29.6	14.9
250-599	35.4	27.0	37.1	36.8	25.2	29.9
600 or more	30.3	63.9	14.8	46.7	17.1	51.1
North Central						
1-99	29.7	6.7	61.3	21.7	60.3	23.9
100-249	35.2	23.4	27.2	37.5	29.4	40.1
250-599	27.2	41.0	9.9	30.4	9.0	27.1
600 or more	7.9	28.9	1.6	10.4	1.3	8.9
Central						
1-99	26.6	6.0	79.8	34.4	68.2	30.0
100-249	36.9	24.8	14.6	27.5	24.8	39.6
250-599	29.0	43.4	4.2	18.8	6.0	22.0
600 or more	7.5	25.8	1.4	19.3	1.0	8.4
South Central						
1-99	21.5	3.2	51.3	13.5	56.5	19.1
100-249	28.0	13.2	29.9	27.7	29.2	34.7
250-599	32.2	35.3	15.3	36.7	12.7	35.7
600 or more	18.3	48.3	3.5	22.1	1.6	10.5
Northeast						
1-99	73.4	35.6	68.4	25.6	72.8	35.6
100-249	21.0	39.1	21.3	32.6	21.7	38.8
250-599	5.4	23.0	9.3	34.1	5.0	21.0
600 or more	.2	2.3	1.0	7.7	.5	4.6
East Central						
1-99	71.2	31.1	76.6	36.5	76.6	38.5
100-249	21.5	36.0	18.4	35.3	18.5	37.3
250-599	6.6	26.3	4.2	18.4	4.6	20.9
600 or more	.7	6.6	.8	9.8	.3	3.3
Southeast						
1-99	56.1	16.4	80.8	45.0	71.9	30.9
100-249	25.4	27.1	16.3	37.5	20.8	34.7
250-599	15.3	37.7	2.6	14.5	6.1	22.8
600 or more	3.2	18.8	.3	3.0	1.2	11.6
State						
1-99	35.5	6.2	61.8	17.3	61.6	20.4
100-249	28.4	17.3	23.1	25.9	25.8	31.2
250-599	24.8	35.1	11.7	31.2	9.9	28.2
600 or more	11.3	41.4	3.4	25.6	2.7	20.2

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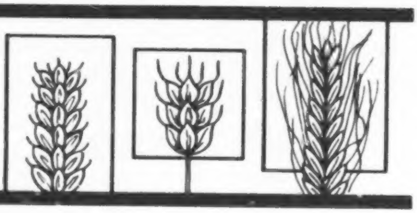
[1] Based on Annual State Farm Census reports.

TOTAL ACRES AVAILABLE FOR IRRIGATION [1/]

County	Acres	
	1982	1983
Northwest District:		
Cheyenne	55,000	55,000
Decatur	16,000	16,000
Graham	21,200	23,000
Norton	7,000	6,500
Rawlins	17,000	16,500
Sheridan	77,800	75,000
Sherman	124,000	120,000
Thomas	95,000	95,000
District total	413,000	407,000
West Central District:		
Gove	23,000	23,000
Greeley	33,000	32,000
Lane	27,000	26,000
Logan	20,000	20,000
Ness	12,000	12,000
Scott	85,000	75,000
Trego	6,000	6,000
Wallace	85,000	65,000
Wichita	120,000	115,000
District total	411,000	374,000
Southwest District:		
Clark	8,000	7,000
Finney	270,000	270,000
Ford	100,000	100,000
Grant	155,000	148,000
Gray	225,000	225,000
Hamilton	33,000	27,000
Haskell	262,000	295,000
Hodgeman	27,000	27,000
Kearny	110,000	115,000
Meade	125,000	125,000
Morton	60,000	58,000
Seward	110,000	118,000
Stanton	177,000	190,000
Stevens	133,000	135,000
District total	1,795,000	1,840,000
North Central District:		
Clay	14,000	14,500
Cloud	14,000	14,000
Jewell	7,300	7,400
Mitchell	5,400	5,400
Osborne	16,000	14,500
Ottawa	3,600	3,200
Phillips	6,500	6,500
Republic	50,000	50,000
Rooks	4,200	4,500
Smith	10,000	10,000
Washington	11,000	11,000
District total	142,000	141,000
Central District:		
Barton	45,000	45,000
Dickinson	6,500	5,000
Ellis	8,000	8,000
Ellsworth	1,700	1,700
Lincoln	2,000	2,000
McPherson	27,000	27,000
Marion	3,000	3,000
Rice	16,000	17,000
Rush	15,000	14,500
Russell	300	300
Saline	5,500	5,500
District total	130,000	129,000
South Central District:		
Barber	4,000	4,000
Comanche	7,300	7,000
Edwards	78,000	79,000
Harper	1,700	1,500
Harvey	20,000	21,000
Kingman	12,100	12,500
Kiowa	51,000	51,000
Pawnee	65,000	66,000
Pratt	61,000	62,000
Reno	28,800	27,000
Sedgwick	30,000	30,000
Stafford	68,000	75,000
Sumner	3,100	3,000
District total	430,000	439,000
Northeast District:		
Atchison	500	400
Brown	600	300
Doniphan	4,700	2,200
Jackson	700	500
Jefferson	2,300	1,900
Leavenworth	200	200
Marshall	1,500	2,000
Nemaha	....	....
Pottawatomie	7,800	7,800
Riley	3,500	2,500
Wyandotte	200	200
District total	22,000	18,000
East Central District:		
Anderson	1,700	1,600
Chase	1,000	500
Coffey	1,000	900
Douglas	2,100	2,100
Franklin	7,000	7,000
Geary	2,200	2,400
Johnson	1,600	1,500
Linn	300	200
Lyon	1,300	1,300
Miami	700	400
Morris	700	700
Osage	400	400
Shawnee	17,600	17,600
Wabaunsee	8,400	8,400
District total	46,000	45,000
Southeast District:		
Allen	1,500	1,500
Bourbon	1,600	1,600
Butler	2,200	2,200
Chautauqua	400	400
Cherokee	900	900
Cowley	1,600	1,400
Crawford	2,500	2,100
Elk	1,700	2,600
Greenwood	1,800	1,800
Labette	2,000	2,000
Montgomery	2,400	2,700
Neosho	1,300	1,300
Wilson	2,000	2,500
Woodson	100	....
District total	22,000	23,000
State	3,411,000	3,416,000

[1/] Represents total acres that could be irrigated if conditions warrant.

KANSAS WHEAT



BY COEN BARNES

Wheat farmers in Kansas produced a 448.2 million bushel crop in 1983, a three percent decline from the 1982 record wheat production. Seeded acres decreased seven percent in 1983 and harvested acres were down 18 percent. Acres abandoned totaled 2.4 million and accounted for 18.2 percent of planted acreage, compared wih 7.0 percent in 1982. Abandonment was higher than normal due to farmer participation in the Acreage Reduction and Payment In Kind Programs. Although the 1983 wheat crop matured one to two weeks behind normal due to the lack of growth going into winter and cool, wet weather in the spring, timely rains in April and May allowed the crop to realize its potential.

Yield per harvested acre was at an all time high of 41.5 bushels, up 6.5 bushels from the 1982 average. Irrigated yields averaged 55.3 bushels per acre compared with 49.9 in 1982. Yields on summer fallow land, at 43.4 bushels per acre, compared with 35.7 bushels the previous year. Yields on continuous cropped wheat averaged 38.4 bushels per acre compared with 32.7 in 1982. Value of wheat production, at $1.57 billion, was down five percent from 1982. The 1983 wheat price averaged $3.50 per bushel, compared with $3.56 in 1982 and $3.76 in 1981.

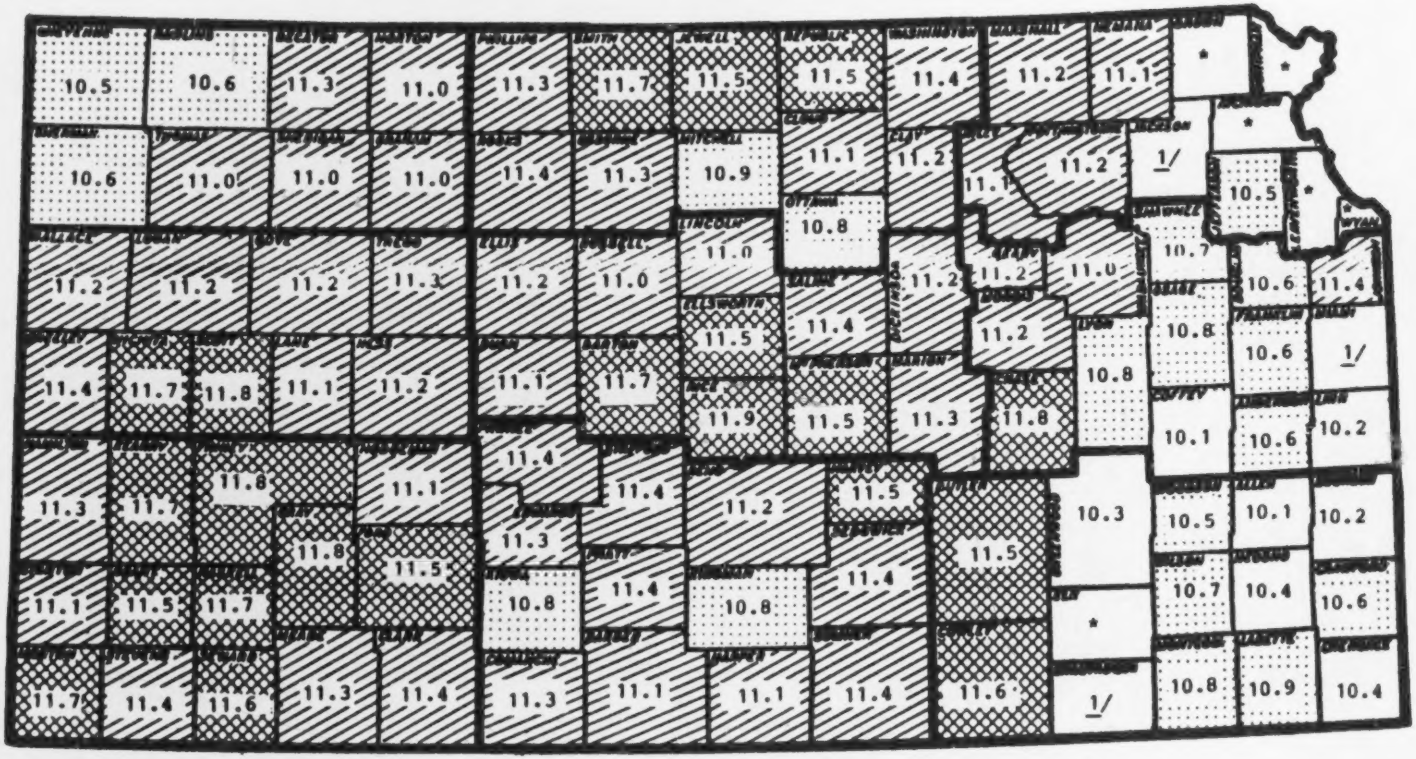
Sumner County farmers produced 11.8 million bushels of wheat in 1983, making them the leading wheat producers in Kansas for the seventh consecutive year. Reno County claimed second place honors with 11.5 million bushels, regaining the position that was taken from them in 1982 by Harper County. Finney County moved up a notch to the third spot by producing 9.6 million bushels of wheat, followed closely by Thomas County with 9.4 million bushels. Sherman County moved from tenth to fifth place with production of 8.8 million bushels. Summer fallowed wheat production was greatest in Thomas County where 7.2 million bushels were harvested. For continuous cropped wheat, Sumner County led the way with 10.9 million bushels. Finney County was the leading producer of irrigated wheat with 3.8 million bushels harvested. Haskell County had the state's top yield at 55.5 bushels per acre.

Protein content of the 1983 wheat crop averaged 11.3 percent, down only slightly from the 11.4 percent in 1982, but somewhat less than the 11.9 percent ten-year average. Test weight averaged 61.6 pounds per bushel, well above the 60.0 pounds per bushel in 1982, and also above the 61.1 pounds per bushel ten-year average. Moisture content for the 1983 crop averaged 11.1 percent, down from the 12.1 percent a year earlier. Wheat grading U.S. No. 1 in 1983 amounted to 63 percent of the crop, up 11 percentage points from 1982. Wheat grading No. 2, at 31 percent, was down three percentage points from 1982. All wheat varieties seeded classified by gluten strength showed 13.3 percent of the acreage as strong, 61.4 percent as medium to strong and 18.7 percent as medium.

NEWTON REMAINS MOST POPULAR VARIETY

Newton maintained its position as the number one wheat grown in Kansas, accounting for 38.5 percent of the wheat acreage (over five million acres) for 1983, down 2.6 percentage points from its peak popularity in 1982. This was the fourth consecutive year that Newton was the leading variety in the state. Newton held first place in all crop reporting districts except the west central. Larned ranked second with 10.4 percent of the acreage, edging out the relative newcomer Tam 105 by only a tenth of a percent. Larned has enjoyed a relatively stable proportion of the acreage since 1979 and was largely grown in the western two-thirds of the state. The third most popular variety, Tam 105, climbed to 10.3 percent of the acreage, exhibiting the strongest gain over the previous year of any variety. It ranked in the top five varieties in all crop reporting districts. Eagle slipped to fourth place being planted on 6.0 percent of the acreage. It was grown mostly in the western part of the state.

WHEAT PROTEIN CONTENT—1983 CROP



☐ Under 10.5 ⬚ 10.5 - 10.9 ▨ 11.0 - 11.4 ▩ 11.5 - 11.9

* No data available.

1/ Too few reports, not published.

DISTRIBUTION OF WINTER WHEAT VARIETIES

Variety	1984 Crop, by District									
	North-west	West Central	South-west	North Central	Central	South Central	North-east	East Central	South-east	State
	Percent of Seeded Acreage									
Newton	27.4	18.0	17.8	34.2	46.0	33.9	46.4	48.7	36.3	30.9
Tam 105	12.4	12.7	13.0	19.1	11.3	12.2	11.3	15.1	15.5	13.1
Larned	12.4	20.4	22.2	3.1	7.3	6.1	—	.3	—	10.2
Hawk	7.2	6.9	5.5	12.3	13.5	10.1	11.1	9.0	8.1	9.0
Vona	7.3	1.4	4.2	13.1	1.4	7.0	2.3	2.9	6.3	5.7
Eagle	7.8	14.5	12.0	.4	3.3	1.5	—	—	—	5.4
Scout/Scout 66	2.7	10.9	11.1	.9	.9	.7	.7	—	—	4.2
PL145	.3	.1	1.3	.8	2.2	6.0	2.4	2.0	4.7	2.4
Wings	4.0	2.0	1.4	5.1	.4	1.5	4.7	3.9	1.7	2.2
Sage	3.0	3.5	4.1	.8	1.8	.4	.5	—	—	1.8
Centurk/Cent 78	5.0	.4	.4	.8	2.0	2.3	1.5	2.9	1.6	1.7
Rocky	1.9	1.1	.9	.4	1.9	1.5	3.0	2.1	.8	1.3
Tam W-101	.1	—	.7	.9	.7	3.9	.1	1.0	.4	1.3
Triumph 1/	—	.1	.1	.1	.6	2.3	2.0	.8	5.9	1.1
Arkan	—	—	—	.7	1.1	1.6	1.5	2.4	3.4	.9
Probrand 830	.4	.3	.3	.9	1.0	1.0	1.2	1.1	1.1	.7
Baca	.2	.9	1.2	.3	—	—	—	—	—	.5
Buckskin	3.2	.7	.1	—	—	.3	—	—	—	.5
Sandy	.8	1.8	.8	.1	.2	.1	—	—	—	.5
Brule	1.1	.1	—	.7	—	—	3.0	—	—	.3
Trison	—	—	—	.2	.1	1.3	—	—	.2	.3
Century II 2148	—	—	—	—	—	.8	—	—	.8	.2
McNair 1002-3 2/	—	—	—	—	—	—	.1	.4	2.8	.2
Plainsman V	—	.2	—	—	—	.2	—	—	2.0	.2
Probrand 835	.3	.1	—	.4	.7	.2	.4	1.3	.2	.2
Tut	.2	.7	.4	.2	.1	.2	—	—	—	.2
Bounty 3/	.1	.1	—	.1	—	.1	.1	.8	.2	.1
HR 64	—	.1	.1	.1	—	—	.5	.2	.1	.1
Hybrex Hyb 4/	—	—	—	.1	.1	.2	.1	—	.1	.1
Other Hard Var.	2.2	3.0	2.4	4.2	3.4	4.6	6.2	2.5	5.3	4.4
Other Soft Var.	—	—	—	—	—	—	.9	2.6	2.5	.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Variety	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
	Percent of Seeded Acreage									
Newton	—	—	—	.1	2.8	17.5	34.2	41.1	38.5	30.9
Tam 105	—	—	—	—	—	—	—	1.6	10.3	13.1
Larned	—	—	—	2.8	8.4	11.1	12.0	11.2	10.4	10.2
Hawk	—	—	—	—	—	—	—	—	1.0	9.0
Vona	—	—	—	—	.8	2.9	6.7	5.5	5.9	5.7
Eagle	22.6	20.1	19.9	23.0	21.1	15.7	11.3	10.2	6.0	5.4
Scout/Scout 66	33.2	25.2	21.7	19.6	15.6	12.5	9.2	6.1	4.8	4.2
PL145	—	—	—	—	—	—	.1	1.8	3.3	2.4
Wings	—	—	—	—	—	.8	1.8	1.6	1.9	2.2
Sage	1.9	10.1	14.7	14.0	12.7	8.8	5.7	2.5	1.5	1.8
Centurk/Cent 78	9.8	9.8	11.9	10.0	8.7	5.9	3.0	2.5	2.2	1.7
Rocky	—	—	—	—	—	.1	.8	2.2	2.2	1.3
Tam W-101	.8	2.4	3.0	4.1	4.9	4.8	3.0	2.5	1.8	1.3
Triumph 1/	8.2	7.9	6.3	5.8	6.5	5.1	2.7	1.9	1.3	1.1
Arkan	—	—	—	—	—	—	—	—	—	.9
Probrand 830	—	—	—	—	—	—	—	—	7/	.7
Baca	—	—	.4	.2	.3	.2	.3	.6	.7	.5
Buckskin	.2	1.0	1.5	2.7	2.2	1.3	1.1	.6	.6	.5
Sandy	—	—	—	—	—	—	—	—	.3	.5
Brule	—	—	—	—	—	—	—	—	—	.3
Trison	.3	.7	.9	2.0	1.8	1.8	1.1	.9	.4	.3
Cent II 2148 5/	—	—	.2	.4	.5	.5	.4	.3	.1	.2
McNair 1002-3 2/	—	—	—	—	—	—	.1	.1	—	.2
Plainsman V	—	—	—	.1	.1	.2	.5	.4	.3	.2
Probrand 835	—	—	—	—	—	—	—	—	7/	.2
Tut	—	—	—	—	—	—	—	.1	.2	.2
Bennett	—	—	—	—	—	—	.2	.3	.2	.1
Other Hard Var. 6/	23.0	22.8	19.5	15.2	13.6	10.8	4.9	5.9	5.7	4.6
Other Soft Var. 6/	—	—	—	—	—	—	.9	.1	.4	.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1. Includes Triumph and improved strains. 2. Soft red winter variety. 3. Includes 100, 200, 201, 202, 204, 310. 4. Includes HW 1010, 1018, 1019, 1020, 1030. 5. Numbers shown prior to 1984 are for Century II 2148 and 4555 together. 6. No breakout of other hard and soft var. available prior to 1981. 7. Probrand 817, 830 and 835 combined in 1983 and included in "other hard var." with a value of .7 percent.

WHEAT, 1982

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:					
Cheyenne	171,000	161,700	40.0	6,467,600	22,226,900
Decatur	134,000	127,300	42.7	5,437,400	18,686,500
Graham	152,000	146,000	35.6	5,197,900	17,863,400
Norton	141,000	136,700	42.9	5,867,700	20,165,300
Rawlins	167,000	160,900	34.7	5,588,400	19,205,400
Sheridan	136,000	129,300	46.1	5,961,600	20,488,000
Sherman	235,000	220,400	37.3	8,216,200	28,236,200
Thomas	240,000	220,700	36.9	8,149,300	28,006,300
District total	1,376,000	1,303,000	39.1	50,886,100	174,878,000
West Central District:					
Gove	161,000	123,500	32.6	4,028,600	13,925,500
Greeley	212,000	197,700	27.7	5,474,500	18,923,400
Lane	155,000	139,300	35.9	4,994,300	17,263,600
Logan	198,000	147,700	27.3	4,036,600	13,953,100
Ness	208,000	195,000	38.7	7,556,100	26,118,700
Scott	186,000	158,100	35.8	5,654,800	19,546,700
Trego	138,000	125,000	36.2	4,519,300	15,621,600
Wallace	124,000	115,900	43.2	5,002,900	17,293,300
Wichita	164,000	151,900	35.9	5,457,900	18,866,100
District total	1,546,000	1,354,100	34.5	46,725,000	161,512,000
Southwest District:					
Clark	114,000	104,500	33.1	3,457,300	11,985,100
Finney	270,000	258,500	41.4	10,697,900	37,085,700
Ford	258,000	233,700	35.9	8,381,000	29,053,700
Grant	119,000	113,300	43.4	4,912,700	17,030,400
Gray	200,000	184,500	42.6	7,853,300	27,224,400
Hamilton	213,000	183,400	26.6	4,886,200	16,938,600
Haskell	151,000	139,300	46.3	6,452,500	22,368,300
Hodgeman	160,000	147,600	35.6	5,248,700	18,195,200
Kearny	172,000	155,600	34.6	5,387,400	18,676,000
Meade	163,000	154,900	34.1	5,281,000	18,307,200
Morton	120,000	105,600	26.0	2,747,000	9,522,800
Seward	114,000	104,300	38.1	3,971,800	13,768,700
Stanton	185,000	171,300	33.8	5,782,100	20,044,300
Stevens	109,000	104,900	37.3	3,911,200	13,558,600
District total	2,348,000	2,161,400	36.5	78,970,100	273,759,000
North Central District:					
Clay	135,000	126,600	32.4	4,102,500	14,713,600
Cloud	194,000	180,300	28.8	5,185,700	18,598,500
Jewell	188,000	184,700	37.6	6,936,700	24,878,400
Mitchell	224,000	209,800	32.9	6,912,300	24,790,900
Osborne	168,000	157,600	38.2	6,025,400	21,610,000
Ottawa	195,000	185,400	28.5	5,279,500	18,934,900
Phillips	126,000	118,600	40.8	4,839,600	17,357,200
Republic	133,000	130,600	33.8	4,415,400	15,835,800
Rooks	137,000	131,800	39.4	5,192,000	18,621,100
Smith	152,000	144,900	42.7	6,192,100	22,207,900
Washington	127,000	124,400	30.5	3,800,300	13,629,700
District total	1,779,000	1,694,700	34.7	58,881,500	211,178,000
Central District:					
Barton	248,000	237,800	34.8	8,287,300	30,053,600
Dickinson	225,000	216,900	33.9	7,361,200	26,695,100
Ellis	146,000	135,500	35.2	4,768,000	17,291,000
Ellsworth	135,000	131,800	39.0	5,139,700	18,638,900
Lincoln	147,000	140,100	37.5	5,252,400	19,047,600
McPherson	268,000	259,100	34.9	9,034,300	32,762,500
Marion	179,000	172,400	28.3	4,877,000	17,686,300
Rice	201,000	191,500	36.9	7,075,400	25,658,700
Rush	174,000	170,300	41.0	6,987,100	25,338,400
Russell	150,000	147,200	39.5	5,811,700	21,075,900
Saline	191,000	179,800	32.5	5,839,300	21,176,600
District total	2,064,000	1,982,400	35.5	70,433,400	255,424,000

WHEAT, 1982—*Concluded*

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:					
Barber	193,000	177,800	34.0	6,053,000	21,951,000
Comanche	129,000	115,200	35.9	4,140,700	15,016,100
Edwards	138,000	130,000	36.3	4,716,600	17,104,600
Harper	335,000	314,600	39.4	12,384,600	44,912,300
Harvey	153,000	146,000	36.9	5,387,400	19,537,200
Kingman	264,000	253,700	37.5	9,512,600	34,497,100
Kiowa	110,000	104,400	29.4	3,068,400	11,127,400
Pawnee	204,000	198,500	38.6	7,663,600	27,791,800
Pratt	200,000	190,100	33.8	6,422,400	23,290,600
Reno	350,000	326,600	33.7	10,999,700	39,890,000
Sedgwick	278,000	260,000	39.8	10,342,600	37,507,100
Stafford	185,000	176,900	35.2	6,218,300	22,550,500
Sumner	521,000	491,300	36.1	17,758,400	64,400,300
District total	3,060,000	2,885,100	36.3	104,668,300	379,576,000
Northeast District:					
Atchison	33,000	29,200	18.7	546,000	2,056,400
Brown	62,000	52,600	28.2	1,480,900	5,577,500
Doniphan	37,000	32,600	23.9	778,500	2,932,000
Jackson	48,000	38,400	18.0	691,500	2,604,400
Jefferson	33,000	30,100	23.7	712,800	2,684,600
Leavenworth	28,000	25,000	23.2	579,200	2,181,400
Marshall	128,000	123,800	30.6	3,789,800	14,273,500
Nemaha	67,000	62,100	29.0	1,802,500	6,788,700
Pottawatomie	37,000	33,000	27.4	904,600	3,407,000
Riley	38,000	34,700	30.8	1,069,200	4,026,900
Wyandotte	5,000	4,700	26.2	123,100	463,600
District total	516,000	466,200	26.8	12,478,100	46,996,000
East Central District:					
Anderson	48,000	37,200	21.3	793,100	2,923,700
Chase	22,000	19,900	29.0	577,900	2,130,400
Coffey	57,000	48,700	21.1	1,028,000	3,789,600
Douglas	34,000	31,800	19.5	620,000	2,287,800
Franklin	30,000	23,700	17.8	422,200	1,556,400
Geary	32,000	30,800	32.9	1,013,700	3,736,900
Johnson	22,000	20,000	29.5	589,000	2,171,300
Linn	40,000	31,400	20.9	656,900	2,421,600
Lyon	53,000	46,000	25.2	1,160,000	4,276,200
Miami	26,000	23,700	25.6	607,400	2,239,100
Morris	67,000	62,100	23.5	1,457,200	5,371,800
Osage	50,000	46,300	18.7	865,800	3,191,700
Shawnee	40,000	36,800	19.3	710,100	2,617,700
Wabaunsee	33,000	31,100	22.9	712,300	2,625,800
District total	554,000	489,500	22.9	11,214,200	41,340,000
Southeast District:					
Allen	58,000	49,000	28.4	1,390,900	5,016,300
Bourbon	33,000	28,900	24.5	708,100	2,553,800
Butler	120,000	111,300	34.3	3,817,700	13,768,600
Chautauqua	20,000	18,400	39.9	733,900	2,646,800
Cherokee	97,000	86,600	31.6	2,734,700	9,862,800
Cowley	178,000	165,200	37.9	6,254,300	22,556,400
Crawford	47,000	40,000	24.2	968,900	3,494,400
Elk	25,000	22,300	33.4	743,800	2,682,500
Greenwood	26,000	22,700	33.2	754,300	2,720,400
Labette	98,000	86,300	29.0	2,505,900	9,037,600
Montgomery	74,000	70,000	34.1	2,384,700	8,600,500
Neosho	66,000	60,800	24.8	1,508,100	5,439,000
Wilson	77,000	66,200	31.5	2,087,000	7,526,800
Woodson	38,000	35,900	32.1	1,151,000	4,151,100
District total	957,000	863,600	32.1	27,743,300	100,057,000
State	14,200,000	13,200,000	35.0	462,000,000	1,644,720,000

WHEAT, 1983

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:					
Cheyenne	167,000	134,400	47.5	6,385,000	21,836,600
Decatur	135,000	127,800	43.8	5,601,500	19,157,000
Graham	151,000	130,000	42.5	5,528,100	18,906,000
Norton	128,000	117,800	45.8	5,399,300	18,465,500
Rawlins	168,000	149,700	45.0	6,731,800	23,022,600
Sheridan	129,000	110,900	47.1	5,227,500	17,878,000
Sherman	225,000	195,100	44.9	8,750,300	29,925,900
Thomas	240,000	210,700	44.7	9,413,300	32,193,400
District total	1,343,000	1,176,400	45.1	53,036,800	181,385,000
West Central District:					
Gove	145,000	117,200	49.8	5,832,800	19,803,600
Greeley	183,000	151,700	39.3	5,962,200	20,243,000
Lane	140,000	114,800	43.5	4,993,600	16,954,400
Logan	199,000	148,900	42.5	6,333,200	21,502,600
Ness	192,000	131,900	44.4	5,862,900	19,905,800
Scott	180,000	129,200	51.0	6,587,700	22,366,600
Trego	132,000	112,200	40.5	4,548,300	15,442,500
Wallace	128,000	102,700	44.3	4,554,700	15,464,200
Wichita	148,000	136,800	46.9	6,409,100	21,760,300
District total	1,447,000	1,145,400	44.6	51,084,500	173,443,000
Southwest District:					
Clark	105,000	60,300	37.4	2,258,200	7,712,700
Finney	248,000	191,200	50.4	9,637,600	32,916,600
Ford	235,000	183,100	41.8	7,647,600	26,119,900
Grant	105,000	88,800	54.8	4,868,500	16,628,000
Gray	191,000	153,200	47.1	7,222,900	24,669,300
Hamilton	210,000	159,600	36.5	5,820,500	19,879,500
Haskell	133,000	83,000	55.5	4,602,800	15,720,600
Hodgeman	155,000	124,000	45.9	5,686,000	19,420,200
Kearny	155,000	124,500	35.9	4,470,100	15,267,300
Meade	148,000	103,300	43.7	4,517,500	15,429,200
Morton	117,000	86,500	40.1	3,466,700	11,840,300
Seward	99,000	71,000	48.7	3,457,200	11,807,800
Stanton	178,000	141,200	47.7	6,729,100	22,982,800
Stevens	112,000	86,200	43.6	3,760,800	12,844,800
District total	2,191,000	1,655,900	44.8	74,145,500	253,239,000
North Central District:					
Clay	120,000	112,700	41.7	4,696,300	16,651,400
Cloud	182,000	155,400	45.8	7,115,200	25,228,000
Jewell	161,000	143,100	47.5	6,804,400	24,126,000
Mitchell	189,000	169,700	47.6	8,081,300	28,653,400
Osborne	151,000	122,900	46.5	5,716,100	20,267,200
Ottawa	156,000	134,200	47.5	6,371,500	22,591,100
Phillips	109,000	95,400	47.0	4,480,300	15,885,500
Republic	110,000	88,700	44.0	3,901,900	13,834,700
Rooks	131,000	117,500	40.8	4,799,500	17,017,300
Smith	132,000	115,900	51.9	6,019,900	21,344,400
Washington	120,000	111,100	43.7	4,853,000	17,207,000
District total	1,561,000	1,366,600	46.0	62,839,400	222,806,000
Central District:					
Barton	218,000	189,700	38.6	7,317,000	26,016,800
Dickinson	194,000	177,500	40.8	7,243,000	25,753,600
Ellis	140,000	119,600	37.8	4,525,900	16,092,600
Ellsworth	118,000	105,100	46.1	4,849,600	17,243,500
Lincoln	141,000	114,600	47.2	5,407,700	19,227,900
McPherson	240,000	198,200	37.4	7,422,500	26,391,900
Marion	170,000	150,800	36.4	5,489,600	19,519,200
Rice	185,000	161,300	43.3	6,987,000	24,843,400
Rush	157,000	120,700	38.2	4,615.100	16,409,700
Russell	132,000	116,500	44.1	5,141,000	18,279,600
Saline	165,000	152,100	41.0	6,234,500	22,167,800
District total	1,860,000	1,606,100	40.6	65,232,900	231,946,000

WHEAT, 1983—*Concluded*

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:					
Barber	182,000	107,900	34.8	3,758,000	13,286,700
Comanche	111,000	68,300	35.3	2,407,800	8,512,900
Edwards	139,000	105,200	39.1	4,117,900	14,559,100
Harper	328,000	199,100	37.8	7,524,600	26,603,700
Harvey	135,000	115,000	36.7	4,224,000	14,934,200
Kingman	236,000	203,000	41.0	8,315,100	29,398,600
Kiowa	106,000	75,700	38.5	2,912,000	10,295,600
Pawnee	176,000	141,300	39.9	5,640,600	19,942,700
Pratt	188,000	163,700	40.4	6,616,400	23,392,700
Reno	323,000	289,700	39.5	11,453,800	40,496,700
Sedgwick	265,000	217,300	35.8	7,776,900	27,495,700
Stafford	166,000	137,900	41.2	5,685,500	20,101,500
Sumner	452,000	336,300	35.2	11,837,400	41,851,900
District total	2,807,000	2,160,400	38.1	82,270,000	290,872,000
Northeast District:					
Atchison	33,400	28,900	35.1	1,015,800	3,764,500
Brown	54,000	47,300	41.8	1,979,500	7,335,800
Doniphan	26,900	21,200	42.5	901,100	3,339,400
Jackson	43,100	34,700	38.0	1,318,600	4,886,600
Jefferson	32,000	22,400	40.1	898,600	3,330,100
Leavenworth	19,700	16,700	34.0	568,600	2,107,200
Marshall	111,000	104,100	39.5	4,115,700	15,252,400
Nemaha	64,000	55,000	35.7	1,966,200	7,286,500
Pottawatomie	34,700	30,100	37.1	1,118,100	4,143,600
Riley	34,600	30,300	42.1	1,275,300	4,726,100
Wyandotte	3,600	3,300	38.1	125,700	465,800
District total	457,000	394,000	38.8	15,283,200	56,638,000
East Central District:					
Anderson	50,000	43,000	33.6	1,444,300	5,236,700
Chase	22,700	16,700	37.4	625,400	2,267,600
Coffey	52,000	33,900	28.4	961,200	3,485,100
Douglas	28,600	26,200	36.1	947,100	3,434,000
Franklin	34,500	25,900	36.8	953,200	3,456,100
Geary	28,500	24,700	43.8	1,081,800	3,922,400
Johnson	19,900	18,300	41.4	758,500	2,750,200
Linn	36,100	28,800	33.5	965,600	3,501,100
Lyon	57,000	43,400	34.5	1,499,400	5,436,500
Miami	29,300	28,600	37.9	1,085,300	3,935,100
Morris	66,000	48,200	37.6	1,814,400	6,578,600
Osage	45,300	33,000	33.0	1,090,600	3,954,300
Shawnee	41,600	39,200	38.7	1,516,800	5,499,600
Wabaunsee	31,500	28,500	39.6	1,127,400	4,087,700
District total	543,000	438,400	36.2	15,871,000	57,545,000
Southeast District:					
Allen	56,000	52,500	33.4	1,756,100	6,226,500
Bourbon	36,800	31,900	32.0	1,021,600	3,622,200
Butler	121,000	99,200	37.4	3,715,000	13,172,000
Chautauqua	22,500	19,700	29.7	586,000	2,077,700
Cherokee	109,000	102,900	32.3	3,327,700	11,798,800
Cowley	174,000	157,800	36.2	5,719,100	20,277,800
Crawford	61,000	54,700	30.4	1,665,600	5,905,600
Elk	24,700	21,400	29.4	630,200	2,234,500
Greenwood	27,700	22,000	34.0	749,000	2,655,700
Labette	105,000	87,800	28.5	2,502,800	8,874,000
Montgomery	79,000	63,300	30.2	1,910,000	6,772,200
Neosho	70,000	53,400	33.6	1,796,900	6,371,100
Wilson	70,000	61,200	33.1	2,028,700	7,193,000
Woodson	34,300	29,000	35.4	1,028,000	3,644,900
District total	991,000	856,800	33.2	28,436,700	100,826,000
State	13,200,000	10,800,000	41.5	448,200,000	1,568,700,000

WHEAT BY CROPPING PRACTICES, 1982

County	Grown on Irrigated Land [1/]				Grown on Summer Fallow [1/]			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:								
Cheyenne	8,500	8,100	52.7	427,100	151,000	142,300	39.2	5,576,000
Decatur	400	400	44.0	17,600	113,400	107,400	42.9	4,604,400
Graham	4,900	4,900	44.3	217,300	139,900	134,400	35.5	4,769,500
Norton	1,200	1,200	45.3	54,400	111,200	107,400	42.8	4,595,400
Rawlins	1,600	1,600	56.1	89,800	153,200	147,200	34.5	5,076,200
Sheridan	10,000	10,000	57.0	570,000	121,300	115,000	45.8	5,267,700
Sherman	28,500	27,600	46.5	1,282,100	203,200	189,500	36.1	6,837,700
Thomas	15,400	15,400	51.1	786,900	212,600	193,600	35.7	6,912,800
District total	70,500	69,200	49.8	3,445,200	1,205,800	1,136,800	38.4	43,639,700
West Central Dist.:								
Gove	3,000	2,300	40.7	93,600	144,000	110,700	32.2	3,562,000
Greeley	8,300	7,000	51.4	359,600	196,200	183,800	26.7	4,914,000
Lane	10,000	7,900	51.2	404,800	139,500	126,000	34.6	4,362,200
Logan	3,800	3,200	44.0	140,900	165,800	118,900	26.0	3,094,400
Ness	3,700	3,500	41.7	146,100	194,500	181,700	39.0	7,087,700
Scott	28,000	19,700	42.6	839,000	144,600	125,100	34.8	4,354,600
Trego	500	400	52.3	20,900	127,500	117,400	36.1	4,241,000
Wallace	16,700	14,700	57.6	846,700	97,000	91,400	42.2	3,858,300
Wichita	38,500	36,600	53.4	1,954,400	113,100	103,400	30.7	3,174,200
District total	112,500	95,300	50.4	4,806,000	1,322,200	1,158,400	33.4	38,648,400
Southwest District:								
Clark	2,800	2,700	56.1	151,600	69,300	63,600	32.3	2,056,000
Finney	86,100	85,500	56.2	4,806,500	170,500	163,000	34.8	5,670,200
Ford	29,900	24,000	41.4	994,000	208,900	193,100	36.1	6,961,800
Grant	47,600	46,400	57.1	2,649,600	61,700	58,800	33.3	1,960,600
Gray	72,000	66,600	46.4	3,089,900	114,400	105,200	41.0	4,313,800
Hamilton	10,200	10,000	47.9	479,300	202,600	173,200	25.4	4,400,600
Haskell	87,000	80,600	55.1	4,439,000	55,900	52,700	34.5	1,816,800
Hodgeman	8,000	6,600	42.0	277,300	116,600	106,200	35.1	3,730,700
Kearny	27,100	21,900	51.7	1,131,800	141,600	130,500	31.7	4,142,900
Meade	37,000	36,000	45.5	1,638,300	104,700	100,300	32.0	3,208,100
Morton	26,800	25,800	44.6	1,150,000	90,100	76,800	20.0	1,536,800
Seward	41,100	39,100	50.6	1,976,800	51,200	46,000	31.0	1,427,400
Stanton	59,800	59,600	52.5	3,131,100	115,200	102,900	23.8	2,447,900
Stevens	53,500	51,800	45.1	2,335,100	46,100	44,200	30.1	1,329,400
District total	588,900	556,600	50.8	28,250,300	1,548,800	1,416,500	31.8	45,003,000
North Central Dist.:								
Clay	500	500	44.4	22,200	12,800	12,700	35.8	454,100
Cloud	1,800	1,800	47.8	86,100	16,900	16,600	36.0	597,400
Jewell	1,800	1,800	47.8	86,100	38,900	38,500	46.7	1,799,300
Mitchell	....	....	......	....	55,300	53,300	35.9	1,916,000
Osborne	1,000	1,000	44.3	44,300	85,200	81,600	41.4	3,375,600
Ottawa	1,000	1,000	47.8	47,800	10,500	10,500	33.2	348,400
Phillips	600	600	47.8	28,700	78,600	75,900	40.5	3,071,600
Republic	2,500	2,400	47.8	114,600	11,900	11,800	36.8	434,400
Rooks	....	....	......	....	118,200	114,100	39.4	4,500,900
Smith	1,500	1,500	53.9	80,900	76,600	74,800	46.1	3,445,000
Washington	1,000	1,000	41.7	41,700	10,000	10,000	36.8	368,200
District total	11,700	11,600	47.6	552,400	514,900	499,800	40.6	20,310,900
Central District:								
Barton	10,500	10,500	51.0	535,500	86,100	83,600	37.4	3,126,500
Dickinson	1,800	1,800	47.1	84,700	15,900	15,800	44.2	698,300
Ellis	300	300	47.0	14,100	103,700	97,100	37.1	3,602,000
Ellsworth	300	300	47.0	14,100	42,300	41,600	43.7	1,816,500
Lincoln	....	....	......	....	29,100	28,300	44.5	1,258,200
McPherson	800	800	53.1	42,500	17,900	17,800	37.8	672,400
Marion	1,500	1,500	40.9	61,300	24,300	23,500	34.7	814,300
Rice	2,200	2,200	53.1	116,800	45,100	43,600	43.8	1,909,300
Rush	3,000	3,000	57.1	171,200	139,200	137,100	42.0	5,761,700
Russell	300	300	47.0	14,100	72,600	71,500	42.0	3,005,600
Saline	1,000	1,000	41.1	41,100	6,700	6,600	35.7	235,600
District total	21,700	21,700	50.5	1,095,400	582,900	566,500	40.4	22,900,400

WHEAT BY CROPPING PRACTICES, 1982—*Concluded*

County	Grown on Irrigated Land [1]				Grown on Summer Fallow [1]			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
South Central Dist.:								
Barber	800	800	53.4	42,700	12,600	11,600	40.0	464,200
Comanche	2,300	2,300	42.1	96,800	39,400	36,700	37.0	1,356,800
Edwards	19,800	18,200	47.5	863,900	76,100	72,500	35.4	2,568,300
Harper	....	....	......	....	7,700	7,600	41.7	317,200
Harvey	500	500	45.6	22,800	5,300	5,300	36.8	195,300
Kingman	2,000	2,000	42.1	84,200	17,000	16,300	34.1	556,100
Kiowa	9,600	9,600	39.9	382,700	59,300	56,400	29.3	1,654,600
Pawnee	18,800	18,200	52.4	953,200	144,800	142,900	38.1	5,441,400
Pratt	18,800	17,900	40.0	716,600	63,400	58,000	34.2	1,982,000
Reno	2,100	2,100	38.1	80,000	24,400	24,100	40.9	985,600
Sedgwick	2,200	2,200	40.6	89,400	14,300	13,700	37.8	517,200
Stafford	24,000	24,000	44.7	1,073,900	40,600	37,800	37.3	1,408,200
Sumner	800	800	45.6	36,500	24,500	23,100	36.4	841,700
District total	101,700	98,600	45.1	4,442,700	529,400	506,000	36.1	18,288,600
Northeast District:								
Atchison	....	....	....	....	....	....	....	....
Brown	....	....	....	....	....	....	....	....
Doniphan	....	....	....	....	....	....	....	....
Jackson	....	....	....	....	....	....	....	....
Jefferson	....	....	....	....	....	....	....	....
Leavenworth	....	....	....	....	....	....	....	....
Marshall	....	....	....	....	....	....	....	....
Nemaha	....	....	....	....	....	....	....	....
Pottawatomie	....	....	....	....	....	....	....	....
Riley	....	....	....	....	....	....	....	....
Wyandotte	....	....	....	....	....	....	....	....
District total	....	....	....	....	....	....	....	....
East Central Dist:								
Anderson	....	....	....	....	....	....	....	....
Chase	....	....	....	....	....	....	....	....
Coffey	....	....	....	....	....	....	....	....
Douglas	....	....	....	....	....	....	....	....
Franklin	....	....	....	....	....	....	....	....
Geary	....	....	....	....	....	....	....	....
Johnson	....	....	....	....	....	....	....	....
Linn	....	....	....	....	....	....	....	....
Lyon	....	....	....	....	....	....	....	....
Miami	....	....	....	....	....	....	....	....
Morris	....	....	....	....	....	....	....	....
Osage	....	....	....	....	....	....	....	....
Shawnee	....	....	....	....	....	....	....	....
Wabaunsee	....	....	....	....	....	....	....	....
District total	....	....	....	....	....	....	....	....
Southeast District:								
Allen	....	....	....	....	....	....	....	....
Bourbon	....	....	....	....	....	....	....	....
Butler	....	....	....	....	....	....	....	....
Chautauqua	....	....	....	....	....	....	....	....
Cherokee	....	....	....	....	....	....	....	....
Cowley	....	....	....	....	....	....	....	....
Crawford	....	....	....	....	....	....	....	....
Elk	....	....	....	....	....	....	....	....
Greenwood	....	....	....	....	....	....	....	....
Labette	....	....	....	....	....	....	....	....
Montgomery	....	....	....	....	....	....	....	....
Neosho	....	....	....	....	....	....	....	....
Wilson	....	....	....	....	....	....	....	....
Woodson	....	....	....	....	....	....	....	....
District total	....	....	....	....	....	....	....	....
State	907,000	853,000	49.9	42,592,000	5,704,000	5,284,000	35.7	188,791,000

[1] No estimates of acres grown on irrigated land and summer fallow have been made for the eastern part of the state where these practices are relatively unimportant.

WHEAT BY CROPPING PRACTICES, 1982

County	Grown on Continuous Cropped Land			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:				
Cheyenne	11,500	11,300	41.1	464,500
Decatur	20,200	19,500	41.8	815,400
Graham	7,200	6,700	31.5	211,100
Norton	28,600	28,100	43.3	1,217,900
Rawlins	12,200	12,100	34.9	422,400
Sheridan	4,700	4,300	28.8	123,900
Sherman	3,300	3,300	29.2	96,400
Thomas	12,000	11,700	38.4	449,600
District total	99,700	97,000	39.2	3,801,200
West Central District:				
Gove	14,000	10,500	35.5	373,000
Greeley	7,500	6,900	29.1	200,900
Lane	5,500	5,400	42.1	227,300
Logan	28,400	25,600	31.3	801,300
Ness	9,800	9,800	32.9	322,300
Scott	13,400	13,300	34.7	461,200
Trego	10,000	7,200	35.8	257,400
Wallace	10,300	9,800	30.4	297,900
Wichita	12,400	11,900	27.7	329,300
District total	111,300	100,400	32.6	3,270,600
Southwest District:				
Clark	41,900	38,200	32.7	1,249,700
Finney	13,400	10,000	22.1	221,200
Ford	19,200	16,600	25.6	425,200
Grant	9,700	8,100	37.3	302,500
Gray	13,600	12,700	35.4	449,600
Hamilton	200	200	31.5	6,300
Haskell	8,100	6,000	32.8	196,700
Hodgeman	35,400	34,800	35.7	1,240,700
Kearny	3,300	3,200	35.2	112,700
Meade	21,300	18,600	23.4	434,600
Morton	3,100	3,000	20.1	60,200
Seward	21,700	19,200	29.6	567,600
Stanton	10,000	8,800	23.1	203,100
Stevens	9,400	8,900	27.7	246,700
District total	210,300	188,300	30.4	5,716,800
North Central District:				
Clay	121,700	113,400	32.0	3,626,200
Cloud	175,300	161,900	27.8	4,502,200
Jewell	147,300	144,400	35.0	5,051,300
Mitchell	168,700	156,500	31.9	4,996,300
Osborne	81,800	75,000	34.7	2,605,500
Ottawa	183,500	173,900	28.1	4,883,300
Phillips	46,800	42,100	41.3	1,739,300
Republic	118,600	116,400	33.2	3,866,400
Rooks	18,800	17,700	39.0	691,100
Smith	73,900	68,600	38.9	2,666,200
Washington	116,000	113,400	29.9	3,390,400
District total	1,252,400	1,183,300	32.1	38,018,200
Central District:				
Barton	151,400	143,700	32.2	4,625,300
Dickinson	207,300	199,300	33.0	6,578,200
Ellis	42,000	38,100	30.2	1,151,900
Ellsworth	92,400	89,900	36.8	3,309,100
Lincoln	117,900	111,800	35.7	3,994,200
McPherson	249,300	240,500	34.6	8,319,400
Marion	153,200	147,400	27.1	4,001,400
Rice	153,700	145,700	34.7	5,049,300
Rush	31,800	30,200	34.9	1,054,200
Russell	77,100	75,400	37.0	2,792,000
Saline	183,300	172,200	32.3	5,562,600
District total	1,459,400	1,394,200	33.3	46,437,600

WHEAT BY CROPPING PRACTICES, 1982—*Concluded*

County	Grown on Continuous Cropped Land			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
South Central District:				
Barber	179,600	165,400	33.5	5,546,100
Comanche	87,300	76,200	35.3	2,687,100
Edwards	42,100	39,300	32.7	1,284,400
Harper	327,300	307,000	39.3	12,067,400
Harvey	147,200	140,200	36.9	5,169,300
Kingman	245,000	235,400	37.7	8,872,300
Kiowa	41,100	38,400	26.9	1,031,100
Pawnee	40,400	37,400	33.9	1,269,000
Pratt	117,800	114,200	32.6	3,723,800
Reno	323,500	300,400	33.1	9,934,100
Sedgwick	261,500	244,100	39.9	9,736,000
Stafford	120,400	115,100	32.5	3,736,200
Sumner	495,700	467,400	36.1	16,880,200
District total	2,428,900	2,280,500	35.9	81,937,000
Northeast District:				
Atchison	33,000	29,200	18.7	546,000
Brown	62,000	52,600	28.2	1,480,900
Doniphan	37,000	32,600	23.9	778,500
Jackson	48,000	38,400	18.0	691,500
Jefferson	33,000	30,100	23.7	712,800
Leavenworth	28,000	25,000	23.2	579,200
Marshall	128,000	123,800	30.6	3,789,800
Nemaha	67,000	62,100	29.0	1,802,500
Pottawatomie	37,000	33,000	27.4	904,600
Riley	38,000	34,700	30.8	1,069,200
Wyandotte	5,000	4,700	26.2	123,100
District total	516,000	466,200	26.8	12,478,100
East Central District:				
Anderson	48,000	37,200	21.3	793,100
Chase	22,000	19,900	29.0	577,900
Coffey	57,000	48,700	21.1	1,028,000
Douglas	34,000	31,800	19.5	620,600
Franklin	30,000	23,700	17.8	422,200
Geary	32,000	30,800	32.9	1,013,700
Johnson	22,000	20,000	29.5	589,000
Linn	40,000	31,400	20.9	656,900
Lyon	53,000	46,000	25.2	1,160,000
Miami	26,000	23,700	25.6	607,400
Morris	67,000	62,100	23.5	1,457,200
Osage	50,000	46,300	18.7	865,800
Shawnee	40,000	36,800	19.3	710,100
Wabaunsee	33,000	31,100	22.9	712,300
District total	554,000	489,500	22.9	11,214,200
Southeast District:				
Allen	58,000	49,000	28.4	1,390,900
Bourbon	33,000	28,900	24.5	708,100
Butler	120,000	111,300	34.3	3,817,700
Chautauqua	20,000	18,400	39.9	733,900
Cherokee	97,000	86,600	31.6	2,734,700
Cowley	178,000	165,200	37.9	6,254,300
Crawford	47,000	40,000	24.2	968,900
Elk	25,000	22,300	33.4	743,800
Greenwood	26,000	22,700	33.2	754,300
Labette	98,000	86,300	29.0	2,505,900
Montgomery	74,000	70,000	34.1	2,384,700
Neosho	66,000	60,800	24.8	1,508,100
Wilson	77,000	66,200	31.5	2,087,000
Woodson	38,000	35,900	32.1	1,151,000
District total	957,000	863,600	32.1	27,743,300
State	7,589,000	7,063,000	32.7	230,617,000

WHEAT BY CROPPING PRACTICES, 1983

County	Grown on Irrigated Land [1]				Grown on Summer Fallow [1]			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:								
Cheyenne	6,900	5,400	50.0	270,000	143,500	115,000	48.5	5,578,200
Decatur	300	300	52.3	15,700	110,300	103,800	44.3	4,603,500
Graham	6,200	5,400	47.4	256,200	117,700	101,900	43.1	4,396,900
Norton	900	800	46.1	36,900	106,300	98,900	46.5	4,594,000
Rawlins	3,300	3,000	55.0	164,900	145,800	128,700	45.5	5,849,700
Sheridan	4,900	4,300	56.7	243,600	117,300	100,400	47.0	4,713,800
Sherman	34,700	29,200	45.9	1,338,900	163,300	139,700	44.6	6,233,700
Thomas	12,300	11,100	48.3	536,600	184,700	158,800	45.2	7,185,600
District total	69,500	59,500	48.1	2,862,800	1,088,900	947,200	45.6	43,155,400
West Central Dist.:								
Gove	5,300	4,500	50.2	226,100	116,400	90,600	49.7	4,507,300
Greeley	7,100	5,900	56.0	330,600	161,700	133,800	38.7	5,184,700
Lane	8,000	5,700	63.9	364,500	116,100	96,100	42.5	4,089,000
Logan	3,700	3,200	57.1	182,800	181,000	133,900	42.6	5,710,800
Ness	4,400	3,400	48.6	165,100	181,000	123,400	44.8	5,524,100
Scott	25,500	17,800	62.0	1,104,400	147,200	106,200	49.0	5,209,100
Trego	700	600	49.7	29,800	117,500	100,300	40.5	4,067,100
Wallace	10,600	8,500	46.0	391,000	100,700	81,000	44.8	3,626,000
Wichita	32,500	30,300	56.9	1,725,500	102,000	95,100	44.1	4,190,600
District total	97,800	79,900	56.6	4,519,800	1,223,600	960,400	43.8	42,108,700
Southwest District:								
Clark	2,700	2,200	41.1	90,500	61,700	39,500	37.9	1,497,200
Finney	74,200	61,700	60.9	3,754,600	150,000	109,300	46.6	5,095,600
Ford	29,900	24,100	54.4	1,312,200	186,600	147,000	40.0	5,887,300
Grant	54,600	48,200	62.6	3,018,700	46,100	37,700	46.5	1,751,200
Gray	60,200	44,100	51.1	2,251,700	116,900	97,500	45.7	4,456,700
Hamilton	4,400	3,900	62.7	244,700	194,700	147,000	35.8	5,262,600
Haskell	92,100	56,100	63.0	3,533,800	35,700	22,900	39.0	893,600
Hodgeman	8,500	6,100	47.9	292,400	129,200	107,100	45.9	4,921,200
Kearny	23,900	16,900	51.6	872,800	127,000	104,000	33.4	3,478,700
Meade	26,200	20,600	54.8	1,128,400	81,000	58,600	41.4	2,424,900
Morton	18,500	16,300	52.5	856,500	91,100	65,000	37.4	2,434,200
Seward	38,100	30,800	62.4	1,920,400	38,800	25,900	39.7	1,027,000
Stanton	57,900	50,400	57.6	2,905,500	94,400	69,200	41.3	2,861,400
Stevens	57,800	45,500	53.6	2,436,600	37,500	28,600	34.1	973,900
District total	549,000	426,900	57.7	24,618,800	1,390,700	1,059,300	40.6	42,965,500
North Central Dist.:								
Clay	400	400	55.0	22,000	15,100	14,900	48.6	724,800
Cloud	600	500	52.0	26,000	21,600	19,600	51.4	1,008,400
Jewell	200	200	54.0	10,800	29,300	28,500	52.7	1,502,600
Mitchell	200	200	50.0	10,000	36,400	34,900	48.7	1,697,900
Osborne	800	700	52.0	36,400	73,900	60,100	50.2	3,018,700
Ottawa	....	....	......	....	13,100	12,700	48.0	609,600
Phillips	....	....	......	....	75,000	67,200	48.6	3,269,200
Republic	400	300	52.0	15,600	19,400	18,000	50.4	906,300
Rooks	300	300	50.0	15,000	111,000	99,600	41.3	4,118,400
Smith	500	500	54.0	27,000	70,700	65,900	54.7	3,601,500
Washington	1,400	1,200	50.0	60,000	24,900	23,900	43.8	1,046,800
District total	4,800	4,300	51.8	222,800	490,400	445,300	48.3	21,504,200
Central District:								
Barton	13,400	12,100	49.1	594,100	79,200	73,600	40.5	2,977,900
Dickinson	....	....	......	....	13,600	13,400	45.2	605,100
Ellis	200	200	52.5	10,500	92,000	79,700	38.2	3,048,500
Ellsworth	300	300	51.0	15,300	43,900	43,300	50.1	2,167,200
Lincoln	....	....	......	....	33,600	30,200	50.6	1,529,600
McPherson	300	300	55.3	16,600	41,500	31,200	39.9	1,246,400
Marion	....	....	......	....	15,100	14,700	38.7	569,600
Rice	1,600	1,500	50.9	76,400	46,400	40,300	50.3	2,029,100
Rush	3,700	3,200	55.0	176,100	121,300	95,000	38.4	3,652,700
Russell	....	....	......	....	74,600	65,800	47.0	3,095,200
Saline	200	200	49.5	9,900	17,000	16,700	44.4	742,300
District total	19,700	17,800	50.5	898,900	578,200	503,900	43.0	21,663,600

WHEAT BY CROPPING PRACTICES, 1983—*Concluded*

County	Grown on Irrigated Land [1]				Grown on Summer Fallow [1]			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
South Central Dist.:								
Barber	1,600	1,500	50.0	75,000	12,400	8,000	45.3	362,000
Comanche	2,500	2,200	43.0	94,500	28,600	22,700	37.9	860,800
Edwards	19,500	14,600	45.9	670,800	70,000	54,300	39.0	2,120,400
Harper	100	100	49.0	4,900	20,000	12,600	45.7	576,400
Harvey	800	800	45.5	36,400	12,100	10,900	42.5	463,700
Kingman	2,600	2,400	53.7	128,800	17,900	14,400	44.2	635,800
Kiowa	9,900	6,500	42.5	276,500	64,900	50,400	38.2	1,927,700
Pawnee	17,100	12,000	48.4	581,300	113,600	95,600	39.6	3,790,500
Pratt	10,300	9,800	47.2	463,000	66,100	64,700	42.6	2,759,400
Reno	2,000	1,800	45.5	81,900	53,900	51,400	44.3	2,278,500
Sedgwick	2,500	2,300	44.2	101,700	36,200	32,700	41.5	1,358,600
Stafford	27,000	21,400	51.8	1,109,500	36,700	33,200	39.0	1,294,800
Sumner	1,300	1,200	48.0	57,600	25,800	22,000	38.5	848,000
District total	97,200	76,600	48.1	3,681,900	558,200	472,900	40.8	19,276,600
Northeast District:								
Atchison								
Brown								
Doniphan								
Jackson								
Jefferson								
Leavenworth								
Marshall								
Nemaha								
Pottawatomie								
Riley								
Wyandotte								
District total								
East Central Dist:								
Anderson								
Chase								
Coffey								
Douglas								
Franklin								
Geary								
Johnson								
Linn								
Lyon								
Miami								
Morris								
Osage								
Shawnee								
Wabaunsee								
District total								
Southeast District:								
Allen								
Bourbon								
Butler								
Chautauqua								
Cherokee								
Cowley								
Crawford								
Elk								
Greenwood								
Labette								
Montgomery								
Neosho								
Wilson								
Woodson								
District total								
State	838,000	665,000	55.3	36,805,000	5,330,000	4,389,000	43.4	190,674,000

1/ No estimates of acres grown on irrigated land and summer fallow have been made for the eastern part of the state where these practices are relatively unimportant.

WHEAT BY CROPPING PRACTICES, 1983

County	Grown on Continuous Cropped Land			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:				
Cheyenne	16,600	14,000	38.3	536,800
Decatur	24,400	23,700	41.4	982,300
Graham	27,100	22,700	38.5	875,000
Norton	20,800	18,100	42.5	768,400
Rawlins	18,900	18,000	39.8	717,200
Sheridan	6,800	6,200	43.6	270,100
Sherman	27,000	26,200	45.0	1,177,700
Thomas	43,000	40,800	41.4	1,691,100
District total	184,600	169,700	41.4	7,018,600
West Central Dist.:				
Gove	23,300	22,100	49.7	1,099,400
Greeley	14,200	12,000	37.2	446,900
Lane	15,900	13,000	41.5	540,100
Logan	14,300	11,800	37.3	439,600
Ness	6,600	5,100	34.1	173,700
Scott	7,300	5,200	52.7	274,200
Trego	13,800	11,300	39.9	451,400
Wallace	16,700	13,200	40.7	537,700
Wichita	13,500	11,400	43.2	493,000
District total	125,600	105,100	42.4	4,456,000
Southwest District:				
Clark	40,600	18,600	36.0	670,500
Finney	23,800	20,200	39.0	787,400
Ford	18,500	12,000	37.3	448,100
Grant	4,300	2,900	34.0	98,600
Gray	13,900	11,600	44.4	514,500
Hamilton	10,900	8,700	36.0	313,200
Haskell	5,200	4,000	43.9	175,400
Hodgeman	17,300	10,800	43.7	472,400
Kearny	4,100	3,600	32.9	118,600
Meade	40,800	24,100	40.0	964,200
Morton	7,400	5,200	33.8	176,000
Seward	22,100	14,300	35.7	509,800
Stanton	25,700	21,600	44.5	962,200
Stevens	16,700	12,100	29.0	350,300
District total	251,300	169,700	38.7	6,561,200
North Central Dist.:				
Clay	104,500	97,400	40.5	3,949,500
Cloud	159,800	135,300	44.9	6,080,800
Jewell	131,500	114,400	46.3	5,291,000
Mitchell	152,400	134,600	47.4	6,373,400
Osborne	76,300	62,100	42.9	2,661,000
Ottawa	142,900	121,500	47.4	5,761,900
Phillips	34,000	28,200	42.9	1,211,100
Republic	90,200	70,400	42.3	2,980,000
Rooks	19,700	17,600	37.8	666,100
Smith	60,800	49,500	48.3	2,391,400
Washington	93,700	86,000	43.6	3,746,200
District total	1,065,800	917,000	44.8	41,112,400
Central District:				
Barton	125,400	104,000	36.0	3,745,000
Dickinson	180,400	164,100	40.5	6,637,900
Ellis	47,800	39,700	36.9	1,466,900
Ellsworth	73,800	61,500	43.4	2,667,100
Lincoln	107,400	84,400	45.9	3,878,100
McPherson	198,200	166,700	36.9	6,159,500
Marion	154,900	136,100	36.1	4,920,000
Rice	137,000	119,500	40.8	4,881,500
Rush	32,000	22,500	34.9	786,300
Russell	57,400	50,700	40.4	2,045,800
Saline	147,800	135,200	40.5	5,482,300
District total	1,262,100	1,084,400	39.3	42,670,400

WHEAT BY CROPPING PRACTICES, 1983—*Concluded*

County	Grown on Continuous Cropped Land			
	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels
South Central District:				
Barber	168,000	98,400	33.8	3,321,000
Comanche	79,900	43,400	33.5	1,452,500
Edwards	49,500	36,300	36.5	1,326,700
Harper	307,900	186,400	37.2	6,943,300
Harvey	122,100	103,300	36.0	3,723,900
Kingman	215,500	186,200	40.6	7,550,500
Kiowa	31,200	18,800	37.6	707,800
Pawnee	45,300	33,700	37.6	1,268,800
Pratt	111,600	89,200	38.0	3,394,000
Reno	267,100	236,500	38.4	9,093,400
Sedgwick	226,300	182,300	34.6	6,316,600
Stafford	102,300	83,300	39.4	3,281,200
Sumner	424,900	313,100	34.9	10,931,800
District total	2,151,600	1,610,900	36.8	59,311,500
Northeast District:				
Atchison	33,400	28,900	35.1	1,015,800
Brown	54,000	47,300	41.8	1,979,500
Doniphan	26,900	21,200	42.5	901,100
Jackson	43,100	34,700	38.0	1,318,600
Jefferson	32,000	22,400	40.1	898,600
Leavenworth	19,700	16,700	34.0	568,600
Marshall	111,000	104,100	39.5	4,115,700
Nemaha	64,000	55,000	35.7	1,966,200
Pottawatomie	34,700	30,100	37.1	1,118,100
Riley	34,600	30,300	42.1	1,275,300
Wyandotte	3,600	3,300	38.1	125,700
District total	457,000	394,000	38.8	15,283,200
East Central Dist:				
Anderson	50,000	43,000	33.6	1,444,300
Chase	22,700	16,700	37.4	625,400
Coffey	52,000	33,900	28.4	961,200
Douglas	28,600	26,200	36.1	947,100
Franklin	34,500	25,900	36.8	953,200
Geary	28,500	24,700	43.8	1,081,800
Johnson	19,900	18,300	41.4	758,500
Linn	36,100	28,800	33.5	965,600
Lyon	57,000	43,400	34.5	1,499,400
Miami	29,300	28,600	37.9	1,085,300
Morris	66,000	48,200	37.6	1,814,400
Osage	45,300	33,000	33.0	1,090,600
Shawnee	41,600	39,200	38.7	1,516,800
Wabaunsee	31,500	28,500	39.6	1,127,400
District total	543,000	438,400	36.2	15,871,000
Southeast District:				
Allen	56,000	52,500	33.4	1,756,100
Bourbon	36,800	31,900	32.0	1,021,600
Butler	121,000	99,200	37.4	3,715,000
Chautauqua	22,500	19,700	29.7	586,000
Cherokee	109,000	102,900	32.3	3,327,700
Cowley	174,000	157,800	36.2	5,719,100
Crawford	61,000	54,700	30.4	1,665,600
Elk	24,700	21,400	29.4	630,200
Greenwood	27,700	22,000	34.0	749,000
Labette	105,000	87,800	28.5	2,502,800
Montgomery	79,000	63,300	30.2	1,910,000
Neosho	70,000	53,400	33.6	1,796,900
Wilson	70,000	61,200	33.1	2,028,700
Woodson	34,300	29,000	35.4	1,028,000
District total	991,000	856,800	33.2	28,436,700
State	7,032,000	5,746,000	38.4	220,721,000

SORGHUM, 1982

County	All Sorghum		Sorghum for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:						
Cheyenne	14,600	13,700	10,400	72.6	754,700	1,894,800
Decatur	39,000	38,500	33,800	57.7	1,949,100	4,893,600
Graham	34,000	33,600	18,700	55.3	1,034,300	2,596,800
Norton	36,000	35,500	30,300	50.3	1,523,400	3,824,800
Rawlins	33,200	31,700	28,400	58.6	1,664,800	4,179,800
Sheridan	42,200	41,000	29,100	72.9	2,120,300	5,323,300
Sherman	13,000	12,800	11,700	77.3	904,200	2,270,200
Thomas	35,000	34,100	31,700	63.7	2,020,800	5,073,600
District total	247,000	240,900	194,100	61.7	11,971,600	30,056,900
West Central District:						
Gove	56,000	55,000	40,800	55.0	2,244,100	5,881,100
Greeley	19,400	17,500	15,000	69.3	1,039,800	2,725,000
Lane	23,200	22,700	16,900	54.4	919,400	2,409,500
Logan	25,100	24,500	20,700	49.8	1,031,400	2,703,000
Ness	30,100	29,700	21,700	44.4	964,000	2,526,400
Scott	44,000	43,300	36,600	74.4	2,721,700	7,132,800
Trego	33,700	32,400	23,400	49.2	1,151,100	3,016,700
Wallace	14,700	14,500	10,200	69.9	712,900	1,868,300
Wichita	39,800	38,400	35,000	79.0	2,765,000	7,246,200
District total	286,000	278,000	220,300	61.5	13,549,400	35,509,000
Southwest District:						
Clark	13,500	13,300	8,400	35.7	299,900	827,900
Finney	72,000	70,900	68,800	84.2	5,791,600	15,989,100
Ford	52,000	51,000	45,500	71.9	3,271,700	9,032,300
Grant	70,000	68,500	66,400	56.2	3,732,000	10,303,100
Gray	60,000	59,000	57,200	92.5	5,290,800	14,606,600
Hamilton	20,000	18,900	14,600	41.1	599,400	1,654,800
Haskell	70,000	68,300	65,000	85.2	5,536,600	15,285,200
Hodgeman	29,500	29,100	24,800	58.8	1,458,400	4,026,300
Kearny	29,000	27,700	25,900	56.8	1,471,800	4,063,300
Meade	72,000	70,900	67,000	92.9	6,225,600	17,187,300
Morton	93,000	90,400	85,300	40.9	3,488,600	9,631,100
Seward	80,000	78,500	72,200	54.8	3,953,700	10,915,200
Stanton	49,000	46,100	45,100	65.5	2,954,500	8,156,600
Stevens	173,000	169,900	166,500	43.2	7,190,100	19,850,100
District total	883,000	862,500	812,700	63.1	51,264,700	141,528,900
North Central District:						
Clay	35,000	34,500	31,000	71.8	2,227,200	5,792,300
Cloud	25,100	24,700	22,500	60.3	1,356,000	3,526,600
Jewell	53,000	52,200	45,700	64.3	2,939,600	7,645,000
Mitchell	44,700	44,000	38,700	57.1	2,211,100	5,750,400
Osborne	31,900	30,700	20,700	61.4	1,271,300	3,306,300
Ottawa	9,500	9,100	6,500	60.0	390,100	1,014,500
Phillips	41,000	39,900	28,500	50.9	1,451,700	3,775,400
Republic	53,000	51,700	48,500	73.5	3,566,300	9,274,900
Rooks	34,800	34,300	22,800	48.6	1,107,000	2,879,000
Smith	70,000	68,400	66,800	65.8	3,997,600	10,396,600
Washington	86,000	83,600	78,600	73.4	5,769,000	15,003,400
District total	484,000	473,100	404,300	65.0	26,286,900	68,364,400
Central District:						
Barton	57,000	55,900	51,600	62.3	3,213,700	8,518,600
Dickinson	38,000	37,400	33,700	56.4	1,899,900	5,036,100
Ellis	23,000	21,800	14,800	45.0	665,700	1,764,600
Ellsworth	20,000	19,700	15,800	60.7	959,100	2,542,300
Lincoln	20,000	19,400	15,800	68.9	1,088,600	2,885,600
McPherson	50,000	48,500	44,900	67.6	3,035,600	8,046,500
Marion	75,000	73,800	64,900	47.6	3,091,400	8,194,400
Rice	59,000	56,800	53,100	61.0	3,236,700	8,579,600
Rush	28,000	27,600	22,500	60.6	1,362,500	3,611,600
Russell	23,000	22,600	13,400	51.2	686,100	1,818,700
Saline	15,000	14,500	10,500	63.3	665,000	1,762,700
District total	408,000	398,000	341,000	58.4	19,904,300	52,760,700

SORGHUM, 1982—*Concluded*

County	All Sorghum		Sorghum for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:						
Barber	18,000	17,400	8,900	46.3	412,100	1,100,600
Comanche	25,000	24,100	11,300	30.5	344,700	920,600
Edwards	40,000	39,300	35,500	65.9	2,339,100	6,247,100
Harper	10,600	10,400	7,400	54.8	405,800	1,083,800
Harvey	66,000	64,500	58,600	55.9	3,274,500	8,745,300
Kingman	23,400	22,500	17,200	54.2	932,400	2,490,200
Kiowa	33,000	31,300	27,600	59.2	1,634,900	4,366,400
Pawnee	63,000	61,600	57,000	67.4	3,843,100	10,263,900
Pratt	50,000	49,300	43,500	67.8	2,947,400	7,871,700
Reno	100,000	97,900	90,600	56.2	5,092,900	13,601,600
Sedgwick	70,000	67,100	62,900	60.3	3,791,700	10,126,600
Stafford	70,000	68,300	61,500	65.6	4,035,200	10,776,900
Sumner	24,000	22,800	20,600	37.0	761,300	2,033,200
District total	593,000	576,500	502,600	59.3	29,815,100	79,627,900
Northeast District:						
Atchison	29,000	28,200	26,300	66.0	1,735,800	4,687,900
Brown	32,000	31,600	30,500	78.4	2,390,800	6,456,900
Doniphan	7,000	6,500	6,200	80.5	499,100	1,347,900
Jackson	23,000	22,700	20,000	58.7	1,174,000	3,170,700
Jefferson	20,000	19,600	15,400	67.9	1,045,700	2,824,200
Leavenworth	20,900	19,700	17,300	66.5	1,150,500	3,107,200
Marshall	87,000	85,300	80,900	69.8	5,646,900	15,250,800
Nemaha	90,000	88,500	83,100	71.3	5,925,000	16,001,800
Pottawatomie	35,000	34,300	29,400	64.8	1,904,500	5,143,500
Riley	25,900	25,200	22,200	72.9	1,619,000	4,372,500
Wyandotte	1,200	1,200	900	81.6	73,400	198,200
District total	371,000	362,800	332,200	69.7	23,164,700	62,561,600
East Central District:						
Anderson	20,000	19,300	17,100	70.9	1,211,800	3,224,300
Chase	10,500	10,400	8,900	56.4	502,000	1,335,700
Coffey	26,000	25,300	23,500	67.3	1,582,500	4,210,600
Douglas	18,600	17,600	15,200	56.6	861,000	2,290,900
Franklin	18,000	17,200	15,400	73.1	1,125,000	2,993,300
Geary	12,000	11,800	11,300	67.7	765,400	2,036,500
Johnson	7,500	7,300	6,300	62.3	392,500	1,044,300
Linn	25,700	24,900	24,000	66.0	1,584,000	4,214,600
Lyon	42,900	40,200	35,600	52.2	1,858,400	4,944,700
Miami	17,700	16,900	14,600	53.0	773,800	2,058,900
Morris	28,600	28,000	24,700	54.7	1,352,200	3,597,800
Osage	40,000	39,500	32,900	67.3	2,214,200	5,891,300
Shawnee	18,500	18,200	16,400	59.3	971,900	2,586,000
Wabaunsee	22,000	21,100	19,300	53.4	1,030,600	2,742,100
District total	308,000	297,700	265,200	61.2	16,225,300	43,171,000
Southeast District:						
Allen	19,000	18,800	18,200	67.2	1,223,000	3,229,600
Bourbon	21,200	20,400	18,100	69.7	1,261,600	3,331,500
Butler	84,000	80,100	73,300	47.1	3,451,100	9,113,400
Chautauqua	4,500	4,500	3,000	48.2	144,600	381,800
Cherokee	10,200	10,100	9,600	59.2	568,300	1,500,700
Cowley	34,000	32,800	31,100	44.0	1,367,500	3,611,200
Crawford	25,000	24,600	22,500	70.1	1,576,200	4,162,300
Elk	8,000	7,600	4,700	50.1	235,500	621,900
Greenwood	16,200	16,000	13,400	50.0	670,000	1,769,300
Labette	13,900	13,400	12,500	55.0	687,500	1,815,500
Montgomery	25,000	24,300	20,700	54.8	1,134,600	2,996,200
Neosho	19,000	18,500	13,200	56.0	739,200	1,952,000
Wilson	23,000	22,700	21,100	62.6	1,320,900	3,488,100
Woodson	17,000	16,700	16,200	70.2	1,138,000	3,005,100
District total	320,000	310,500	277,600	55.9	15,518,000	40,978,600
State	3,900,000	3,800,000	3,350,000	62.0	207,700,000	554,559,000

SORGHUM, 1983

County	All Sorghum		Sorghum for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:						
Cheyenne	13,700	11,000	8,600	61.7	530,900	1,388,900
Decatur	32,900	29,900	26,200	39.5	1,034,200	2,705,700
Graham	38,300	27,000	21,400	21.9	467,800	1,223,900
Norton	29,800	24,400	21,600	39.5	854,200	2,234,800
Rawlins	30,400	26,600	23,700	45.6	1,081,100	2,828,400
Sheridan	45,800	35,000	28,400	47.3	1,342,700	3,512,700
Sherman	12,500	10,500	9,000	51.6	464,600	1,215,500
Thomas	31,600	27,500	23,300	48.3	1,124,500	2,941,900
District total	235,000	191,900	162,200	42.5	6,900,000	18,051,800
West Central District:						
Gove	42,600	35,200	20,400	24.3	496,400	1,323,600
Greeley	27,800	25,000	22,400	34.9	782,200	2,085,600
Lane	16,800	16,000	12,200	30.1	367,100	978,800
Logan	23,600	19,000	17,000	31.3	532,500	1,419,800
Ness	44,600	38,600	30,800	22.2	682,300	1,819,200
Scott	32,700	29,900	21,700	41.9	909,200	2,424,200
Trego	31,700	23,600	19,900	19.5	387,400	1,032,900
Wallace	14,200	12,600	10,900	57.5	627,000	1,671,800
Wichita	47,060	44,200	38,100	52.1	1,983,300	5,288,200
District total	281,000	244,100	193,400	35.0	6,767,400	18,044,100
Southwest District:						
Clark	13,900	10,200	8,500	30.0	255,200	706,000
Finney	60,000	57,600	53,300	45.9	2,448,000	6,772,500
Ford	54,000	49,700	45,100	57.0	2,569,500	7,108,700
Grant	66,000	62,000	56,200	50.5	2,840,800	7,859,200
Gray	48,000	46,400	45,100	61.3	2,765,600	7,651,200
Hamilton	24,900	20,900	17,700	25.3	447,400	1,237,800
Haskell	45,100	37,600	22,600	64.7	1,462,500	4,046,100
Hodgeman	35,000	31,500	26,600	27.4	727,700	2,013,200
Kearny	30,100	25,700	22,500	35.0	786,900	2,177,000
Meade	53,000	51,900	49,600	67.6	3,352,500	9,274,900
Morton	68,000	66,000	59,600	32.2	1,921,200	5,315,100
Seward	55,000	51,700	46,800	43.2	2,020,000	5,588,400
Stanton	45,000	41,500	39,700	49.2	1,953,600	5,404,700
Stevens	140,000	133,100	124,600	46.5	5,796,500	16,036,400
District total	738,000	685,800	617,900	47.5	29,347,400	81,191,200
North Central District:						
Clay	39,300	37,300	33,800	35.3	1,192,800	3,264,100
Cloud	25,900	23,800	21,700	43.3	940,100	2,572,600
Jewell	52,000	49,500	45,100	45.3	2,042,100	5,588,200
Mitchell	42,300	40,900	33,700	31.9	1,073,900	2,938,700
Osborne	29,900	24,500	15,900	36.2	574,800	1,572,900
Ottawa	8,400	7,500	5,700	30.0	170,800	467,400
Phillips	34,200	26,800	21,500	36.9	794,400	2,173,900
Republic	48,900	47,600	45,100	45.0	2,028,500	5,551,000
Rooks	30,100	21,800	15,300	24.9	380,500	1,041,200
Smith	60,000	54,300	44,200	38.5	1,703,500	4,661,600
Washington	80,000	77,800	73,000	52.2	3,810,000	10,426,000
District total	451,000	411,800	355,000	41.4	14,711,400	40,257,600
Central District:						
Barton	42,500	34,900	30,700	46.2	1,418,100	3,923,300
Dickinson	40,900	38,700	35,500	32.0	1,135,700	3,142,000
Ellis	21,600	14,000	8,200	18.1	148,300	410,300
Ellsworth	21,800	18,100	9,000	26.7	240,300	664,800
Lincoln	21,300	18,000	13,800	32.8	453,300	1,254,100
McPherson	42,300	37,400	33,300	54.9	1,829,200	5,060,500
Marion	63,000	59,600	51,800	29.0	1,501,000	4,152,600
Rice	45,500	43,200	38,100	45.3	1,725,300	4,773,200
Rush	32,500	24,800	17,000	33.4	568,000	1,571,400
Russell	23,600	16,700	11,800	19.3	227,500	629,400
Saline	12,000	11,400	7,500	32.0	240,200	664,500
District total	367,000	316,800	256,700	37.0	9,486,900	26,246,100

SORGHUM, 1983—*Concluded*

County	All Sorghum		Sorghum for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:						
Barber	18,400	13,200	9,200	49.9	459,400	1,275,600
Comanche	26,600	18,200	12,800	41.6	532,800	1,479,400
Edwards	33,000	31,000	29,300	56.7	1,662,400	4,615,800
Harper	8,100	5,700	4,100	37.3	153,000	424,800
Harvey	66,000	64,100	59,900	44.1	2,640,900	7,332,700
Kingman	25,400	19,800	15,300	47.7	730,500	2,028,300
Kiowa	33,700	29,200	26,800	48.8	1,307,800	3,631,200
Pawnee	62,000	56,900	53,600	45.2	2,423,400	6,728,800
Pratt	43,600	42,500	38,900	55.9	2,176,400	6,043,000
Reno	75,000	71,700	65,600	46.0	3,018,200	8,380,100
Sedgwick	56,000	52,900	47,800	44.3	2,117,200	5,878,600
Stafford	55,000	53,100	48,000	53.0	2,542,100	7,058,400
Sumner	28,200	25,700	19,900	29.9	595,100	1,652,300
District total	531,000	484,000	431,200	47.2	20,359,200	56,529,000
Northeast District:						
Atchison	21,800	21,100	19,100	50.1	956,300	2,712,800
Brown	27,500	27,300	23,700	40.2	951,800	2,700,000
Doniphan	5,000	5,000	5,000	59.1	295,400	838,000
Jackson	22,300	21,600	15,600	34.7	540,900	1,534,400
Jefferson	18,500	18,500	16,100	38.0	612,000	1,736,100
Leavenworth	17,500	17,100	13,900	43.0	597,700	1,695,500
Marshall	69,000	68,200	65,200	49.2	3,206,100	9,094,700
Nemaha	71,000	69,600	65,600	40.0	2,624,000	7,443,600
Pottawatomie	26,800	26,800	23,800	41.9	997,900	2,830,800
Riley	23,200	22,900	21,200	42.8	908,000	2,575,700
Wyandotte	1,400	1,400	1,300	58.1	75,500	214,200
District total	304,000	299,500	270,500	43.5	11,765,600	33,375,800
East Central District:						
Anderson	16,400	15,500	14,800	44.6	659,900	1,878,600
Chase	6,800	5,900	5,100	36.4	185,500	528,100
Coffey	18,300	17,900	11,700	36.3	424,900	1,209,600
Douglas	13,100	12,800	12,000	41.9	502,800	1,431,300
Franklin	12,800	11,300	9,300	44.4	412,600	1,174,600
Geary	8,900	8,700	7,100	39.5	280,400	798,200
Johnson	8,000	7,800	6,900	39.9	275,000	782,900
Linn	17,500	17,000	16,300	41.2	671,100	1,910,500
Lyon	31,300	30,000	26,500	38.4	1,017,700	2,897,000
Miami	16,100	15,500	13,600	38.6	524,700	1,493,700
Morris	21,800	21,500	18,100	34.2	619,200	1,762,700
Osage	26,600	25,000	22,800	41.5	946,600	2,694,700
Shawnee	17,600	17,000	14,200	39.9	566,600	1,613,000
Wabaunsee	18,800	18,300	13,500	37.4	504,600	1,436,500
District total	234,000	224,200	191,900	39.6	7,591,600	21,611,400
Southeast District:						
Allen	16,900	16,700	14,700	43.0	632,100	1,812,100
Bourbon	14,500	14,400	13,000	48.4	629,400	1,804,400
Butler	65,000	62,000	55,600	34.8	1,933,700	5,543,500
Chautauqua	5,000	4,900	3,000	32.2	96,700	277,200
Cherokee	11,200	11,200	9,900	48.5	479,800	1,375,500
Cowley	28,200	27,300	23,900	43.4	1,038,300	2,976,600
Crawford	20,500	20,200	18,300	54.1	990,300	2,839,000
Elk	6,800	6,700	4,200	39.9	167,500	480,200
Greenwood	10,100	9,800	8,000	32.6	260,400	746,500
Labette	15,200	15,000	12,600	37.2	469,200	1,345,100
Montgomery	18,500	18,100	16,300	40.6	662,200	1,898,400
Neosho	16,900	15,800	14,400	49.3	709,500	2,034,000
Wilson	18,300	18,100	16,500	41.7	688,000	1,972,400
Woodson	11,900	11,700	10,800	38.3	413,400	1,185,100
District total	259,000	251,900	221,200	41.5	9,170,500	26,290,000
State	3,400,000	3,110,000	2,700,000	43.0	116,100,000	321,597,000

SORGHUM FOR GRAIN—IRRIGATED AND DRYLAND, 1982

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:						
Cheyenne	6,600	82.4	543,800	3,800	55.5	210,900
Decatur	3,600	73.3	263,900	30,200	55.8	1,685,200
Graham	4,200	97.8	410,800	14,500	43.0	623,500
Norton	2,700	79.7	215,200	27,600	47.4	1,308,200
Rawlins	6,400	83.1	531,800	22,000	51.5	1,133,000
Sheridan	18,300	88.3	1,615,900	10,800	46.7	504,400
Sherman	10,000	80.9	809,000	1,700	56.0	95,200
Thomas	12,800	87.0	1,113,600	18,900	48.0	907,200
District total	64,600	85.2	5,504,000	129,500	49.9	6,467,600
West Central District:						
Gove	11,100	78.3	869,100	29,700	46.3	1,375,000
Greeley	11,000	[illegible].4	939,400	4,000	25.1	100,400
Lane	5,900	87.4	515,700	11,000	36.7	403,700
Logan	7,200	70.5	507,600	13,500	38.8	523,800
Ness	2,800	92.5	259,000	18,900	37.3	705,000
Scott	26,600	83.9	2,231,700	10,000	49.0	490,000
Trego	2,700	91.3	246,500	20,700	43.7	904,600
Wallace	9,000	74.1	666,900	1,200	38.3	46,000
Wichita	30,100	86.6	2,606,700	4,900	32.3	158,300
District total	106,400	83.1	8,842,600	113,900	41.3	4,706,800
Southwest District:						
Clark	1,300	77.8	101,100	7,100	28.0	198,800
Finney	58,600	91.0	5,332,600	10,200	45.0	459,000
Ford	27,700	96.2	2,664,700	17,800	34.1	607,000
Grant	37,200	78.5	2,920,200	29,200	27.8	811,800
Gray	45,200	106.3	4,804,800	12,000	40.5	486,000
Hamilton	5,900	72.1	425,400	8,700	20.0	174,000
Haskell	52,900	99.4	5,258,300	12,100	23.0	278,300
Hodgeman	10,300	95.0	978,500	14,500	33.1	479,900
Kearny	13,700	75.2	1,030,200	12,200	36.2	441,600
Meade	57,400	100.6	5,774,400	9,600	47.0	451,200
Morton	26,600	82.6	2,197,200	58,700	22.0	1,291,400
Seward	33,800	86.3	2,916,900	38,400	27.0	1,036,800
Stanton	32,300	83.9	2,710,000	12,800	19.1	244,500
Stevens	59,500	79.3	4,718,400	107,000	23.1	2,471,700
District total	462,400	90.5	41,832,700	350,300	26.9	9,432,000
North Central District:						
Clay	1,600	81.9	131,000	29,400	71.3	2,096,200
Cloud	1,400	100.4	140,600	21,100	57.6	1,215,400
Jewell	4,200	78.4	329,300	41,500	62.9	2,610,300
Mitchell	400	98.8	39,500	38,300	56.7	2,171,600
Osborne	3,700	86.3	319,300	17,000	56.0	952,000
Ottawa	300	81.0	24,300	6,200	59.0	365,800
Phillips	800	79.9	63,900	27,700	50.1	1,387,800
Republic	2,800	90.4	253,100	45,700	72.5	3,313,200
Rooks	800	80.3	64,200	22,000	47.4	1,042,800
Smith	3,700	95.8	354,600	57,100	63.8	3,643,000
Washington	3,000	96.0	288,000	75,600	72.5	5,481,000
District total	22,700	88.4	2,007,800	381,600	63.6	24,279,100
Central District:						
Barton	16,200	104.2	1,688,000	35,400	43.1	1,525,700
Dickinson	2,100	81.6	171,400	31,600	54.7	1,728,500
Ellis	2,100	75.1	157,700	12,700	40.0	508,000
Ellsworth	600	106.3	63,800	15,200	58.9	895,300
Lincoln	1,000	89.6	89,600	14,800	67.5	999,000
McPherson	6,500	103.1	670,200	38,400	61.6	2,365,400
Marion	600	94.0	56,400	64,300	47.2	3,035,000
Rice	5,200	85.4	444,100	47,900	58.3	2,792,600
Rush	7,300	96.7	705,900	15,200	43.2	656,600
Russell	....	....	....	13,400	51.2	686,100
Saline	1,400	94.7	132,600	9,100	58.5	532,400
District total	43,000	97.2	4,179,700	298,000	52.8	15,724,600

SORGHUM FOR GRAIN—IRRIGATED AND DRYLAND, 1982—*Concluded*

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
South Central District:						
Barber	700	101.1	70,800	8,200	41.6	341,300
Comanche	1,300	73.7	95,800	10,000	24.9	248,900
Edwards	22,700	86.2	1,956,700	12,800	29.9	382,400
Harper	800	88.3	70,600	6,600	50.8	335,200
Harvey	8,300	95.2	790,100	50,300	49.4	2,484,400
Kingman	6,000	96.1	576,600	11,200	31.8	355,800
Kiowa	15,600	80.6	1,257,300	12,000	31.5	377,600
Pawnee	25,500	98.2	2,504,800	31,500	42.5	1,338,300
Pratt	22,500	97.4	2,192,000	21,000	36.0	755,400
Reno	12,300	89.5	1,100,800	78,300	51.0	3,992,100
Sedgwick	8,300	90.0	747,000	54,600	55.8	3,044,700
Stafford	25,800	99.9	2,577,600	35,700	40.8	1,457,600
Sumner	1,300	83.0	107,900	19,300	33.9	653,400
District total	151,100	93.0	14,048,000	351,500	44.9	15,767,100
Northeast District:						
Atchison	....	....	....	26,300	66.0	1,735,800
Brown	300	97.3	29,200	30,200	78.2	2,361,600
Doniphan	....	....	....	6,200	80.5	499,100
Jackson	....	....	....	20,000	58.7	1,174,000
Jefferson	....	....	....	15,400	67.9	1,045,700
Leavenworth	....	....	....	17,300	66.5	1,150,500
Marshall	600	83.3	50,000	80,300	69.7	5,596,900
Nemaha	....	....	....	83,100	71.3	5,925,000
Pottawatomie	500	98.2	49,100	28,900	64.2	1,855,400
Riley	800	100.4	80,300	21,400	71.9	1,538,700
Wyandotte	....	....	....	900	81.6	73,400
District total	2,200	94.8	208,600	330,000	69.6	22,956,100
East Central District:						
Anderson	100	99.0	9,900	17,000	70.7	1,201,900
Chase	....	....	....	8,900	56.4	502,000
Coffey	100	100.0	10,000	23,400	67.2	1,572,500
Douglas	100	94.0	9,400	15,100	56.4	851,600
Franklin	600	99.0	59,400	14,800	72.0	1,065,600
Geary	700	94.0	65,800	10,600	66.0	699,600
Johnson	....	....	....	6,300	62.3	392,500
Linn	....	....	....	24,000	66.0	1,584,000
Lyon	200	88.0	17,600	35,400	52.0	1,840,800
Miami	....	....	....	14,600	53.0	773,800
Morris	500	95.6	47,800	24,200	53.9	1,304,400
Osage	....	....	....	32,900	67.3	2,214,200
Shawnee	1,600	86.7	138,700	14,800	56.3	833,200
Wabaunsee	500	106.0	53,000	18,800	52.0	977,600
District Total	4,400	93.5	411,600	260,800	60.6	15,813,700
Southeast District:						
Allen	....	....	....	18,200	67.2	1,223,000
Bourbon	....	....	....	18,100	69.7	1,261,600
Butler	900	94.0	84,600	72,400	46.5	3,366,500
Chautauqua	....	....	....	3,000	48.2	144,600
Cherokee	100	97.0	9,700	9,500	58.8	558,600
Cowley	700	94.9	66,400	30,400	42.8	1,301,100
Crawford	800	95.9	76,700	21,700	69.1	1,499,500
Elk	....	....	....	4,700	50.1	235,500
Greenwood	....	....	....	13,400	50.0	670,000
Labette	....	....	....	12,500	55.0	687,500
Montgomery	600	95.3	57,200	20,100	53.6	1,077,400
Neosho	....	....	....	13,200	56.0	739,200
Wilson	....	....	....	21,100	62.6	1,320,900
Woodson	100	94.0	9,400	16,100	70.1	1,128,600
District Total	3,200	95.0	304,000	274,400	55.4	15,214,000
State	860,000	89.9	77,339,000	2,490,000	52.4	130,361,000

SORGHUM FOR GRAIN—IRRIGATED AND DRYLAND, 1983

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:						
Cheyenne	4,200	79.4	333,600	4,400	44.8	197,300
Decatur	3,100	63.8	197,900	23,100	36.2	836,300
Graham	1,800	71.0	127,800	19,600	17.3	340,000
Norton	1,000	85.5	85,500	20,600	37.3	768,700
Rawlins	2,200	65.0	143,000	21,500	43.6	938,100
Sheridan	11,700	72.0	842,700	16,700	29.9	500,000
Sherman	6,600	59.0	389,400	2,400	31.3	75,200
Thomas	7,200	66.5	478,600	16,100	40.1	645,900
District total	37,800	68.7	2,598,500	124,400	34.6	4,301,500
West Central District:						
Gove	2,500	56.8	141,900	17,900	19.8	354,500
Greeley	5,900	75.9	448,100	16,500	20.2	334,100
Lane	3,400	57.5	195,400	8,800	19.5	171,700
Logan	2,800	47.5	133,000	14,200	28.1	399,500
Ness	1,900	82.4	156,500	28,900	18.2	525,800
Scott	11,000	66.7	733,600	10,700	16.4	175,600
Trego	1,500	80.0	120,000	18,400	14.5	267,400
Wallace	6,900	74.0	510,900	4,000	29.0	116,100
Wichita	29,100	61.9	1,802,000	9,000	20.1	181,300
District total	65,000	65.3	4,241,400	128,400	19.7	2,526,000
Southwest District:						
Clark	1,300	80.0	104,000	7,200	21.0	151,200
Finney	25,400	74.0	1,879,600	27,900	20.4	568,400
Ford	25,700	78.8	2,026,200	19,400	28.0	543,300
Grant	41,900	62.1	2,600,700	14,300	16.8	240,100
Gray	29,600	83.0	2,455,600	15,500	20.0	310,000
Hamilton	1,700	71.4	121,400	16,000	20.4	326,000
Haskell	14,700	92.0	1,352,200	7,900	14.0	110,300
Hodgeman	5,600	60.0	336,000	21,000	18.7	391,700
Kearny	8,000	56.0	448,300	14,500	23.4	338,600
Meade	34,700	87.0	3,018,900	14,900	22.4	333,600
Morton	16,000	71.0	1,136,400	43,600	18.0	784,800
Seward	18,400	82.4	1,515,600	28,400	17.8	504,400
Stanton	28,600	62.0	1,773,200	11,100	16.3	180,400
Stevens	58,000	78.1	4,531,100	66,600	19.0	1.265,400
District total	309,600	75.3	23,299,200	308,300	19.6	6,048,200
North Central District:						
Clay	1,000	90.1	90,100	32,800	33.6	1,102,700
Cloud	2,400	77.1	185,100	19,300	39.1	755,000
Jewell	1,500	80.0	120,000	43,600	44.1	1,922,100
Mitchell	2,100	75.0	157,500	31,600	29.0	916,400
Osborne	1,800	92.0	165,600	14,100	29.0	409,200
Ottawa	600	71.3	42,800	5,100	25.1	128,000
Phillips	200	90.0	18,000	21,300	36.5	776,400
Republic	1,000	74.0	74,000	44,100	44.3	1,954,500
Rooks	700	63.4	44,400	14,600	23.0	336,100
Smith	2,400	65.5	157,200	41,800	37.0	1,546,300
Washinton	2,600	92.0	239,200	70,400	50.7	3,570,800
District total	16,300	79.4	1,293,900	338,700	39.6	13,417,500
Central District:						
Barton	12,900	83.7	1,079,900	17,800	19.0	338,200
Dickinson	2,100	72.6	152,400	33,400	29.4	983,300
Ellis	600	65.3	39,200	7,600	14.4	109,100
Ellsworth	700	63.4	44,400	8,300	23.6	195,900
Lincoln	800	56.9	45,500	13,000	31.4	407,800
McPherson	10,200	100.0	1,020,000	23,100	35.0	809,200
Marion	1,000	58.5	58,500	50,800	28.4	1,442,500
Rice	6,300	100.0	630,000	31,800	34.4	1,095,300
Rush	5,500	68.0	374,000	11,500	16.9	194,000
Russell	....	....	....	11,800	19.3	227,500
Saline	700	65.1	45,600	6,800	28.6	194,600
District total	40,800	85.5	3,489,500	215,900	27.8	5,997,400

SORGHUM FOR GRAIN—IRRIGATED AND DRYLAND, 1983—*Concluded*

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
South Central District:						
Barber	1,100	101.0	111,100	8,100	43.0	348,300
Comanche	3,200	90.0	288,000	9,600	25.5	244,800
Edwards	19,200	75.5	1,450,300	10,100	21.0	212,100
Harper	400	79.8	31,900	3,700	32.7	121,100
Harvey	3,700	91.0	336,700	56,200	41.0	2,304,200
Kingman	5,400	85.2	460,000	9,900	27.3	270,500
Kiowa	8,600	78.0	670,800	18,200	35.0	637,000
Pawnee	18,200	84.9	1,545,100	35,400	24.8	878,300
Pratt	13,000	104.2	1,355,000	25,900	31.7	821,400
Reno	14,700	82.5	1,213,400	50,900	35.5	1,804,800
Sedgwick	7,600	67.0	509,200	40,200	40.0	1,608,000
Stafford	27,200	68.0	1,849,900	20,800	33.3	692,200
Sumner	1,200	69.3	83,200	18,700	27.4	511,900
District total	123,500	80.2	9,904,600	307,700	34.0	10,454,600
Northeast District:						
Atchison	100	69.0	6,900	19,000	50.0	949,400
Brown	....	....	....	23,700	40.2	951,800
Doniphan	....	....	....	5,000	59.1	295,400
Jackson	....	....	....	15,600	34.7	540,900
Jefferson	300	84.7	25,400	15,800	37.1	586,600
Leavenworth	100	78.0	7,800	13,800	42.7	589,900
Marshall	500	91.8	45,900	64,700	48.8	3,160,200
Nemaha	....	....	....	65,600	40.0	2,624,000
Pottawatomie	500	75.0	37,500	23,300	41.2	960,400
Riley	800	76.8	61,400	20,400	41.5	846,600
Wyandotte	....	....	....	1,300	58.1	75,500
District Total	2,300	80.4	184,900	268,200	43.2	11,580,700
East Central District:						
Anderson	300	90.0	27,000	14,500	43.6	632,900
Chase	....	....	....	5,100	36.4	185,500
Coffey	200	75.0	15,000	11,500	35.6	409,900
Douglas	100	71.0	7,100	11,900	41.7	495,700
Franklin	1,100	62.3	68,500	8,200	42.0	344,100
Geary	200	87.5	17,500	6,900	38.1	262,900
Johnson	....	....	....	6,900	39.9	275,000
Linn	....	....	....	16,300	41.2	671,100
Lyon	400	78.0	31,200	26,100	37.8	986,500
Miami	....	....	....	13,600	38.6	524,700
Morris	....	....	....	18,100	34.2	619,200
Osage	300	80.0	24,000	22,500	41.0	922,600
Shawnee	200	89.5	17,900	14,000	39.2	548,700
Wabaunsee	500	68.2	34,100	13,000	36.2	470,500
District Total	3,300	73.4	242,300	188,600	39.0	7,349,300
Southeast District:						
Allen	....	....	....	14,700	43.0	632,100
Bourbon	....	....	....	13,000	48.4	629,400
Butler	....	....	....	55,600	34.8	1,933,700
Chautauqua	....	....	....	3,000	32.2	96,700
Cherokee	400	64.5	25,800	9,500	47.8	454,000
Cowley	700	65.0	45,500	23,200	42.8	992,800
Crawford	500	89.4	44,700	17,800	53.1	945,600
Elk	....	....	....	4,200	39.9	167,500
Greenwood	....	....	....	8,000	32.6	260,400
Labette	500	97.0	48,500	12,100	34.8	420,700
Montgomery	600	87.7	52,600	15,700	38.8	609,600
Neosho	200	65.0	13,000	14,200	49.0	696,500
Wilson	500	91.2	45,600	16,000	40.2	642,400
Woodson	....	....	....	10,800	38.3	413,400
District Total	3,400	81.1	275,700	217,800	40.8	8,894,800
State	602,000	75.6	45,530,000	2,098,000	33.6	70,570,000

SORGHUM FOR SILAGE, 1982

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	200	17.5	3,500	66,900
Decatur	1,700	14.2	24,100	461,000
Graham	2,100	12.5	26,200	501,200
Norton	800	14.3	11,400	218,100
Rawlins	1,500	11.7	17,500	334,700
Sheridan	3,700	13.8	51,200	979,400
Sherman	....	....	....	....
Thomas	1,000	15.1	15,100	288,800
District total	11,000	13.5	149,000	2,850,100
West Central District:				
Gove	9,100	9.7	88,500	1,453,500
Greeley	900	10.8	9,700	159,300
Lane	4,200	14.3	60,200	988,700
Logan	1,300	14.2	18,500	303,800
Ness	600	16.0	9,600	157,700
Scott	5,600	17.1	95,500	1,568,600
Trego	2,100	8.1	17,100	280,800
Wallace	1,100	12.0	13,200	216,800
Wichita	800	18.0	14,400	236,500
District total	25,700	12.7	326,700	5,365,700
Southwest District:				
Clark	900	17.9	16,100	287,000
Finney	800	10.9	8,700	155,100
Ford	1,200	11.9	14,300	254,900
Grant	700	19.3	13,500	240,700
Gray	600	18.5	11,100	197,900
Hamilton	1,600	16.2	25,900	461,700
Haskell	1,900	13.3	25,300	451,000
Hodgeman	2,900	19.8	57,400	1,023,200
Kearny	600	17.0	10,200	181,800
Meade	1,600	12.1	19,400	345,800
Morton	300	20.7	6,200	110,500
Seward	900	14.3	12,900	230,000
Stanton	....	....	....	....
Stevens	500	12.4	6,200	110,500
District total	14,500	15.7	227,200	4,050,100
North Central District:				
Clay	1,900	12.4	23,600	356,900
Cloud	900	10.9	9,800	148,200
Jewell	2,200	13.1	28,800	435,500
Mitchell	1,800	16.4	29,500	446,100
Osborne	3,500	13.9	48,600	734,900
Ottawa	2,200	15.7	34,500	521,700
Phillips	3,900	12.2	47,600	719 800
Republic	800	15.5	12,400	187,500
Rooks	3,800	9.7	36,900	558,000
Smith	4,900	12.8	62,700	948,200
Washington	3,200	10.9	34,900	527,800
District total	29,100	12.7	369,300	5,584,600
Central District:				
Barton	2,200	14.3	31,500	504,700
Dickinson	3,000	14.2	42,600	682,600
Ellis	1,800	9.5	17,100	274,000
Ellsworth	700	10.0	7,000	112,200
Lincoln	1,900	12.2	23,200	371,700
McPherson	1,600	14.1	22,600	362,100
Marion	6,900	10.7	73,700	1,181,100
Rice	2,600	13.6	35,400	567,200
Rush	1,300	10.2	13,300	213,100
Russell	1,400	12.7	17,800	285,200
Saline	1,800	13.9	25,000	400,600
District total	25,200	12.3	309,200	4,954,500

SORGHUM FOR SILAGE, 1982—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	1,900	13.8	26,200	480,200
Comanche	2,100	8.9	18,700	342,700
Edwards	2,200	8.8	19,400	355,500
Harper	1,100	7.5	8,300	152,100
Harvey	3,000	11.2	33,600	615,800
Kingman	1,000	9.8	9,800	179,600
Kiowa	300	9.3	2,800	51,300
Pawnee	500	11.4	5,700	104,500
Pratt	600	8.0	4,800	88,000
Reno	4,500	13.2	59,300	1,086,900
Sedgwick	2,300	11.1	25,500	467,300
Stafford	2,100	12.0	25,200	461,800
Sumner	1,300	6.7	8,700	159,400
District total	22,900	10.8	248,000	4,545,100
Northeast District:				
Atchison	400	17.8	7,100	115,900
Brown	1,100	10.9	12,000	195,900
Doniphan	100	17.0	1,700	27,800
Jackson	1,700	15.6	26,500	432,600
Jefferson	2,300	9.1	20,900	341,200
Leavenworth	1,200	16.0	19,200	313,400
Marshall	2,500	12.1	30,300	494,600
Nemaha	2,100	14.9	31,300	510,900
Pottawatomie	2,500	12.7	31,800	519,100
Riley	1,300	13.8	17,900	292.200
Wyandotte	....	....	....	....
District total	15,200	13.1	198,700	3,243,600
East Central District:				
Anderson	1,200	8.5	10,200	165,500
Chase	500	13.2	6,600	107,100
Coffey	1,200	8.5	10,200	165,500
Douglas	500	15.4	7,700	124,900
Franklin	1,200	9.5	11,400	184,900
Geary	500	13.4	6,700	108,700
Johnson	400	10.8	4,300	69,800
Linn	300	12.7	3 800	61,600
Lyon	3,300	12.8	42,300	686,300
Miami	1,000	14.0	14,000	227,100
Morris	2,700	11.9	32,100	520,800
Osage	3,000	10.8	32,400	525,600
Shawnee	1,400	11.8	16,500	267,700
Wabaunsee	1,300	12.4	16,100	261,200
District total	18,500	11.6	214,300	3,476,700
Southeast District:				
Allen	100	10.0	1,000	19,700
Bourbon	800	12.5	10,000	197,300
Butler	2,600	9.3	24,200	477,300
Chautauqua	300	11.7	3,500	69,100
Cherokee	200	9.5	1,900	37,500
Cowley	800	9.8	7,800	153,900
Crawford	100	13.0	1,300	25,600
Elk	100	8.0	800	15,800
Greenwood	1,400	10.3	14,400	284,100
Labette	400	10.5	4,200	82,900
Montgomery	200	12.5	2,500	49,300
Neosho	200	10.0	2,000	39,500
Wilson	700	12.9	9,000	177,600
Woodson	....	....	....	....
District total	7,900	10.5	82,600	1,629,600
State	170,000	12.5	2.125,000	35,700,000

SORGHUM FOR SILAGE, 1983

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	700	10.0	7,000	153,100
Decatur	2,800	10.8	30,100	658,100
Graham	2,800	17.1	47,800	1,045,000
Norton	2,100	9.7	20,300	443,900
Rawlins	2,200	8.2	18,000	393,600
Sheridan	2,400	11.5	27,700	605,700
Sherman	1,000	15.1	15,100	330,200
Thomas	900	10.1	9,100	199,000
District total	14,900	11.8	175,100	3,828,600
West Central District:				
Gove	11,800	9.3	110,000	2,113,900
Greeley	600	7.7	4,600	88,400
Lane	2,800	9.6	27,000	518,800
Logan	400	13.8	5,500	105,700
Ness	3,000	6.0	18,000	345,900
Scott	6,800	13.4	91,100	1,750,600
Trego	2,000	6.3	12,500	240,200
Wallace	...	...	...	...
Wichita	2,800	13.7	38,300	736,000
District total	30,200	10.2	307,000	5,899,500
Southwest District:				
Clark	...	...	...	...
Finney	300	13.0	3,900	69,600
Ford	1,600	9.1	14,600	260,700
Grant	300	9.0	2,700	48,200
Gray	1,000	11.9	11,900	212,500
Hamilton	900	12.9	11,600	207,100
Haskell	14,600	15.4	224,500	4,009,100
Hodgeman	2,200	12.9	28,300	505,400
Kearny	500	10.0	5,000	89,300
Meade	900	12.2	11,000	196,400
Morton	...	...	...	...
Seward	700	19.3	13,500	241,100
Stanton	800	14.0	11,200	200,000
Stevens	5,500	12.2	67,000	1,196,400
District total	29,300	13.8	405,200	7,235,800
North Central District:				
Clay	2,700	5.1	13,900	240,400
Cloud	1,400	8.8	12,300	212,700
Jewell	2,700	8.6	23,300	402,900
Mitchell	4,600	11.0	50,400	871,500
Osborne	6,100	6.2	37,900	655,400
Ottawa	1,000	11.7	11,700	202,300
Phillips	2,400	8.6	20,600	356,200
Republic	1,500	8.3	12,500	216,200
Rooks	3,500	7.4	25,900	447,900
Smith	7,200	8.4	60,700	1,049,500
Washington	3,800	10.6	40,300	696,900
District total	36,900	8.4	309,500	5,351,900
Central District:				
Barton	1,800	4.9	8,900	151,400
Dickinson	1,700	10.0	17,000	289,200
Ellis	2,900	5.0	14,500	246,700
Ellsworth	2,600	4.2	11,000	187,200
Lincoln	3,800	5.1	19,500	331,800
McPherson	2,900	8.9	25,800	439,000
Marion	6,700	6.9	46,300	787,800
Rice	4,300	6.0	25,700	437,300
Rush	400	6.0	2,400	40,800
Russell	1,700	5.1	8,600	146,300
Saline	1,500	6.7	10,000	170,100
District total	30,300	6.3	189,700	3,227,600

SORGHUM FOR SILAGE, 1983—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	1,000	15.9	15,900	286,300
Comanche	1,700	7.8	13,300	239,500
Edwards	700	5.0	3,500	63,000
Harper	1,200	4.5	5,400	97,200
Harvey	3,300	11.1	36,500	657,300
Kingman	1,300	8.8	11,400	205,300
Kiowa	700	10.4	7,300	131,400
Pawnee	1,100	16.5	18,100	325,900
Pratt	1,800	15.9	28,700	516,800
Reno	3,200	9.9	31,600	569,000
Sedgwick	3,200	9.6	30,600	551,000
Stafford	1,700	10.1	17,200	309,700
Sumner	2,000	7.8	15,600	280,900
District total	22,900	10.3	235,100	4,233,300
Northeast District:				
Atchison	800	7.1	5,700	98,100
Brown	1,400	7.2	10,100	173,700
Doniphan	....	....	....	....
Jackson	700	7.6	5,300	91,200
Jefferson	1,400	8.3	11,600	199,600
Leavenworth	700	10.9	7,600	130,700
Marshall	1,700	8.4	14,200	244,300
Nemaha	2,600	9.9	25,700	442,100
Pottawatomie	1,800	9.3	16,700	287,300
Riley	1,000	6.6	6,600	113,500
Wyandotte	....	....	....	....
District total	12,100	8.6	103,500	1,780,500
East Central District:				
Anderson	400	8.3	3,300	54,400
Chase	700	9.9	6,900	113,700
Coffey	6,200	7.5	46,700	769,600
Douglas	700	11.0	7,700	126,900
Franklin	....	....	....	....
Geary	300	7.0	2,100	34,600
Johnson	600	8.0	4,800	79,100
Linn	400	4.3	1,700	28,100
Lyon	3,200	6.2	19,900	327,900
Miami	100	9.0	900	14,800
Morris	3,200	7.4	23,800	392,200
Osage	1,400	10.5	14,700	242,200
Shawnee	1,900	10.1	19,100	314,700
Wabaunsee	2,200	8.4	18,400	303,200
District total	21,300	8.0	170,000	2,801,300
Southeast District:				
Allen	200	11.0	2,200	43,000
Bourbon	500	6.0	3,000	58,600
Butler	4,400	9.0	39,600	773,000
Chautauqua	100	11.0	1,100	21,500
Cherokee	1,300	8.8	11,500	224,500
Cowley	900	9.1	8,200	160,100
Crawford	400	11.0	4,400	85,900
Elk	....	....	....	....
Greenwood	1,100	6.4	7,000	136,700
Labette	700	6.4	4,500	87,900
Montgomery	900	8.2	7,400	144,500
Neosho	800	6.3	5,000	97,600
Wilson	500	8.6	4,300	84,000
Woodson	300	5.7	1,700	33,200
District total	12,100	8.3	99,900	1,950,500
State	210,000	9.5	1,995,000	36,309,000

SORGHUM FOR FORAGE, 1982

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	3,100	3.2	9,900	307,000
Decatur	3,000	4.0	12,000	372,100
Graham	12,800	3.5	44,800	1,389,300
Norton	4,400	3.3	14,500	449,600
Rawlins	1,800	4.2	7,600	235,700
Sheridan	8,200	3.9	32,000	992,300
Sherman	1,100	3.0	3,300	102,300
Thomas	1,400	3.3	4,600	142,600
District total	35,800	3.6	128,700	3,990,900
West Central District:				
Gove	5,100	4.1	20,900	784,000
Greeley	1,600	1.7	2,700	101,300
Lane	1,600	1.8	2,900	108,800
Logan	2,500	2.4	6,000	225,100
Ness	7,400	3.3	24,500	918,800
Scott	1,100	5.1	5,600	210,100
Trego	6,900	2.8	19,300	724,000
Wallace	3,200	4.2	13,400	502,700
Wichita	2,600	2.7	7,000	262,600
District total	32,000	3.2	102,300	3,837,400
Southwest District:				
Clark	4,000	2.1	8,300	312,200
Finney	1,300	3.0	3,900	146,700
Ford	4,300	3.4	14,500	545,300
Grant	1,400	4.9	6,900	259,500
Gray	1,200	5.9	7,100	267,000
Hamilton	2,700	1.8	4,800	180,500
Haskell	1,400	1.9	2,600	97,800
Hodgeman	1,400	3.0	4,200	158,000
Kearny	1,200	3.9	4,700	176,800
Meade	2,300	2.0	4,500	169,300
Morton	4,800	1.2	5,700	214,400
Seward	5,400	1.0	5,300	199,300
Stanton	1,000	4.5	4,500	169,300
Stevens	2,900	4.0	11,500	432,500
District total	35,300	2.5	88,500	3,328,600
North Central District:				
Clay	1,600	4.5	7,200	175,700
Cloud	1,300	4.3	5,600	136,700
Jewell	4,300	3.4	14,500	353,900
Mitchell	3,500	5.0	17,400	424,700
Osborne	6,500	4.4	28,400	693,200
Ottawa	400	3.5	1,400	34,200
Phillips	7,500	4.0	29,800	727,300
Republic	2,400	3.7	8,800	214,800
Rooks	7,700	4.1	31,400	766,400
Smith	2,700	3.7	9,900	241,600
Washington	1,800	4.9	8,800	214,800
District total	39,700	4.1	163,200	3,983,300
Central District:				
Barton	2,100	4.4	9,200	287,100
Dickinson	700	3.9	2,700	84,300
Ellis	5,200	3.5	18,200	568,060
Ellsworth	3,200	3.5	11,200	349,500
Lincoln	1,700	4.1	7,000	218,500
McPherson	2,000	4.9	9,800	305,800
Marion	2,000	3.3	6,600	206,000
Rice	1,100	2.5	2,800	87,400
Rush	3,800	3.0	11,400	355,800
Russell	7,800	3.9	30,400	948,700
Saline	2,200	4.5	9,900	309,000
District total	31,800	3.7	119,200	3,720,100

SORGHUM FOR FORAGE, 1982—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	6,600	3.2	21,000	716,300
Comanche	10,700	2.6	27,800	948,100
Edwards	1,600	4.0	6,400	218,300
Harper	1,900	2.5	4,700	160,300
Harvey	2,900	5.0	14,400	491,200
Kingman	4,300	2.3	9,800	334,300
Kiowa	3,400	2.1	7,100	242,200
Pawnee	4,100	2.6	10,600	361,600
Pratt	5,200	2.4	12,400	423,000
Reno	2,800	2.8	7,800	266,100
Sedgwick	1,900	3.6	6,800	231,900
Stafford	4,700	2.6	12,200	416,100
Sumner	900	2.3	2,100	71,600
District total	51,000	2.8	143,100	4,881,000
Northeast District:				
Atchison	1,500	3.5	5,300	84,300
Brown	...	...	...	...
Doniphan	200	3.0	600	9,500
Jackson	1,000	4.0	4,000	63,600
Jefferson	1,900	3.0	5,700	96,700
Leavenworth	1,200	2.7	3,200	50,900
Marshall	1,900	4.3	8,200	130,400
Nemaha	3,300	6.1	20,100	319,800
Pottawatomie	2,400	6.0	14,400	229,000
Riley	1,700	6.0	10,200	162,200
Wyandotte	300	3.3	1,000	15,900
District total	15,400	4.7	72,700	1,156,300
East Central District:				
Anderson	1,000	6.5	6,500	156,700
Chase	1,000	5.6	5,600	135,000
Coffey	600	4.3	2,600	62,700
Douglas	1,900	6.5	12,300	296,500
Franklin	600	3.0	1,800	43,400
Geary	...	...	...	...
Johnson	600	4.7	2,800	67,500
Linn	600	4.7	2,800	67,500
Lyon	1,300	6.5	8,400	202,500
Miami	1,300	3.5	4,500	108,500
Morris	600	4.0	2,400	57,900
Osage	3,600	5.0	18,100	436,300
Shawnee	400	4.8	1,900	45,800
Wabaunsee	500	6.0	3,000	72,300
District total	14,000	5.2	72,700	1,752,600
Southeast District:				
Allen	500	2.0	1,000	27,400
Bourbon	1,500	2.0	3,000	82,200
Butler	4,200	3.5	14,700	402,900
Chautauqua	1,200	3.5	4,200	115,100
Cherokee	300	2.0	600	16,400
Cowley	900	4.6	4,100	112,400
Crawford	2,000	2.1	4,200	115,100
Elk	2,800	2.0	5,600	153,500
Greenwood	1,200	5.1	6,100	167,200
Labette	500	3.8	1,900	52,100
Montgomery	3,400	5.5	18,700	512,500
Neosho	5,100	4.0	20,400	559,200
Wilson	900	4.0	3,600	98,700
Woodson	500	3.0	1,500	41,100
District total	25,000	3.6	89,600	2,455,800
State	280,000	3.5	980,000	29,106,000

SORGHUM FOR FORAGE, 1983

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	1,700	1.9	3,200	132,300
Decatur	900	2.6	2,300	95,100
Graham	2,800	3.0	8,500	351,500
Norton	700	2.9	2,000	82,700
Rawlins	700	2.4	1,700	70,300
Sheridan	4,200	2.2	9,400	388,900
Sherman	500	5.4	2,700	111,700
Thomas	3,300	2.2	7,400	306,000
District total	14,800	2.5	37,200	1,538,500
West Central District:				
Gove	3,000	2.8	8,300	374,100
Greeley	2,000	3.2	6,300	284,100
Lane	1,000	1.6	1,600	72,100
Logan	1,600	1.4	2,200	99,200
Ness	4,800	1.5	7,300	329,200
Scott	1,400	1.4	1,900	85,700
Trego	1,700	1.2	2,100	94,700
Wallace	1,700	2.4	4,100	184,900
Wichita	3,300	1.9	6,200	279,600
District total	20,500	2.0	40,000	1,803,600
Southwest District:				
Clark	1,700	2.2	3,800	161,600
Finney	4,000	1.0	4,000	170,100
Ford	3,000	2.7	8,000	340,100
Grant	5,500	2.6	14,300	607,800
Gray	300	3.3	1,000	42,500
Hamilton	2,300	3.0	6,900	293,300
Haskell	400	2.3	900	38,300
Hodgeman	2,700	2.3	6,100	259,300
Kearny	2,700	3.0	8,000	340,100
Meade	1,400	5.0	7,000	297,600
Morton	6,400	1.8	11,800	501,700
Seward	4,200	1.8	7,700	327,400
Stanton	1,000	2.5	2,500	106,300
Stevens	3,000	1.8	5,300	225,300
District total	38,600	2.3	87,300	3,711,400
North Central District:				
Clay	800	1.6	1,300	44,000
Cloud	700	3.1	2,200	74,400
Jewell	1,700	2.9	5,000	169,100
Mitchell	2,600	1.8	4,700	158,900
Osborne	2,500	3.0	7,500	253,600
Ottawa	800	4.4	3,500	118,400
Phillips	2,900	2.8	8,200	277,300
Republic	1,000	3.0	3,000	101,500
Rooks	3,000	2.7	8,000	270,500
Smith	2,900	2.4	7,000	236,700
Washington	1,000	3.0	3,000	101,500
District total	19,900	2.7	53,400	1,805,900
Central District:				
Barton	2,400	1.8	4,400	167,000
Dickinson	1,500	5.0	7,500	284,600
Ellis	2,900	1.6	4,500	170,800
Ellsworth	6,500	1.8	12,000	455,400
Lincoln	400	1.5	600	22,800
McPherson	1,200	4.1	4,900	185,900
Marion	1,100	2.4	2,600	98,700
Rice	800	1.3	1,000	37,900
Rush	7,400	1.5	11,200	425,000
Russell	3,200	1.6	5,000	189,700
Saline	2,400	2.0	4,800	182,200
District total	29,800	2.0	58,500	2,220,000

SORGHUM FOR FORAGE, 1983—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	3,000	2.8	8,300	321,800
Comanche	3,700	2.0	7,500	290,800
Edwards	1,000	4.5	4,500	174,500
Harper	400	4.0	1,600	62,000
Harvey	900	2.2	2,000	77,500
Kingman	3,200	1.8	5,700	221,000
Kiowa	1,700	1.6	2,700	104,700
Pawnee	2,200	2.6	5,700	221,000
Pratt	1,800	2.4	4,300	166,700
Reno	2,900	3.6	10,500	407,100
Sedgwick	1,900	5.3	10,000	387,700
Stafford	3,400	3.2	11,000	426,500
Sumner	3,800	1.5	5,600	217,100
District total	29,900	2.7	79,400	3,078,400
Northeast District:				
Atchison	1,200	2.5	3,000	66,000
Brown	2,200	3.0	6,500	143,100
Doniphan	...	...	...	...
Jackson	5,300	2.6	14,000	308,300
Jefferson	1,000	3.0	3,000	66,000
Leavenworth	2,500	1.5	3,800	83,600
Marshall	1,300	3.1	4,000	88,000
Nemaha	1,400	2.5	3,500	77,000
Pottawatomie	1,200	4.0	4,800	105,700
Riley	700	4.3	3,000	66,000
Wyandotte	100	3.0	300	6,600
District total	16,900	2.7	45,900	1,010,300
East Central District:				
Anderson	300	3.3	1,000	24,000
Chase	100	3.0	300	7,200
Coffey	...	...	...	...
Douglas	100	5.0	500	12,000
Franklin	2,000	6.0	12,000	288,000
Geary	1,300	3.6	4,700	112,800
Johnson	300	2.7	800	19,200
Linn	300	2.0	600	14,400
Lyon	300	3.3	1,000	24,000
Miami	1,800	1.7	3,000	72,000
Morris	200	4.0	800	19,200
Osage	800	1.6	1,300	31,200
Shawnee	900	2.8	2,500	60,000
Wabaunsee	2,600	3.0	7,800	187,200
District total	11,000	3.3	36,300	871,200
Southeast District:				
Allen	1,800	2.8	5,000	126,600
Bourbon	900	2.4	2,200	55,700
Butler	2,000	2.5	5,000	126,600
Chautauqua	1,800	2.0	3,600	91,100
Cherokee	...	...	...	...
Cowley	2,500	2.4	6,000	151,900
Crawford	1,500	6.7	10,000	253,200
Elk	2,500	1.6	3,900	98,700
Greenwood	700	4.3	3,000	75,900
Labette	1,700	3.5	6,000	151,900
Montgomery	900	2.0	1,800	45,600
Neosho	600	3.0	1,800	45,600
Wilson	1,100	3.0	3,300	83,500
Woodson	600	2.3	1,400	35,400
District total	18,600	2.8	53,000	1,341,700
State	200,000	2.5	491,000	17,381,000

CORN, 1982

County	All Corn		Corn for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:						
Cheyenne	20,500	19,700	19,300	115.0	2,219,500	5,948,300
Decatur	10,800	10,800	9,900	102.4	1,013,500	2,716,200
Graham	5,100	5,100	4,900	115.0	563,700	1,510,700
Norton	3,800	3,800	3,600	116.8	420,300	1,126,400
Rawlins	6,500	6,500	5,700	99.8	568,900	1,524,700
Sheridan	41,300	41,300	36,300	127.8	4,639,500	12,433,900
Sherman	43,000	40,900	35,800	112.0	4,008,100	10,741,700
Thomas	40,000	40,000	38,500	126.0	4,850,900	13,000,300
District total	171,000	168,100	154,000	118.7	18,284,400	49,002,200
West Central District:						
Gove	6,300	6,100	3,900	94.9	370,100	1,025,200
Greeley	11,000	11,000	8,800	113.6	1,000,100	2,770,400
Lane	2,900	2,900	900	112.4	101,200	280,300
Logan	7,000	7,000	6,300	111.6	703,300	1,948,200
Ness	700	700	500	103.6	51,800	143,500
Scott	16,300	16,000	14,100	114.3	1,612,000	4,465,400
Trego	1,400	1,400	500	124.2	62,100	172,000
Wallace	33,700	33,600	31,800	120.7	3,837,300	10,629,700
Wichita	22,700	22,700	21,800	115.6	2,519,000	6,977,900
District total	102,000	101,400	88,600	115.8	10,256,900	28,412,600
Southwest District:						
Clark	700	700	700	124.4	87,100	248,200
Finney	96,000	96,000	88,800	129.3	11,477,700	32,707,700
Ford	31,000	29,600	28,100	135.1	3,795,200	10,815,100
Grant	28,700	28,700	27,500	132.0	3,628,900	10,341,200
Gray	57,000	57,000	55,800	137.8	7,691,900	21,919,400
Hamilton	2,700	2,700	2,500	129.1	322,700	919,600
Haskell	86,000	86,000	79,900	148.0	11,822,200	33,689,300
Hodgeman	6,200	6,200	2,000	107.7	215,300	613,500
Kearny	34,700	33,900	27,500	102.5	2,820,000	8,036,100
Meade	20,000	19,600	17,900	135.6	2,426,400	6,914,400
Morton	3,300	3,300	2,200	130.1	286,200	815,600
Seward	12,100	12,100	10,700	133.0	1,423,200	4,055,700
Stanton	31,000	31,000	27,900	124.1	3,462,200	9,866,100
Stevens	15,600	15,600	15,600	125.5	1,957,200	5,577,400
District total	425,000	422,400	387,100	132.8	51,416,200	146,519,300
North Central District:						
Clay	10,500	10,300	9,500	114.7	1,090,000	2,943,000
Cloud	8,800	8,300	7,400	97.8	723,900	1,954,500
Jewell	6,800	6,700	5,600	103.6	580,200	1,566,500
Mitchell	1,500	1,500	1,300	112.5	146,200	394,700
Osborne	1,700	1,700	1,200	83.6	100,300	270,800
Ottawa	3,200	3,200	2,500	92.5	231,300	624,500
Phillips	5,000	4,700	3,800	98.9	375,900	1,014,900
Republic	40,200	39,700	38,000	111.9	4,253,200	11,483,800
Rooks	1,100	1,100	900	78.6	70,700	190,900
Smith	3,200	3,200	3,000	103.9	311,600	841,300
Washington	17,000	16,700	15,400	91.8	1,413,400	3,816,200
District total	99,000	97,100	88,600	104.9	9,296,700	25,101,100
Central District:						
Barton	11,100	11,100	10,900	132.0	1,438,500	3,955,800
Dickinson	10,300	10,300	5,400	66.8	360,800	992,200
Ellis	600	600	400	93.5	37,400	102,900
Ellsworth	400	400	400	107.5	43,000	118,300
Lincoln	1,300	1,300	1,200	51.9	62,300	171,300
McPherson	12,000	10,600	9,100	106.1	965,300	2,654,600
Marion	8,000	8,000	4,500	55.0	247,300	680,100
Rice	8,800	8,700	5,800	113.9	660,800	1,817,200
Rush	1,400	1,300	1,200	99.5	119,400	328,300
Russell	200	200	200	40.5	8,100	22,300
Saline	3,900	3,700	1,800	66.8	120,200	330,500
District total	58,000	56,200	40,900	99.3	4,063,100	11,173,500

CORN, 1982—*Concluded*

County	All Corn		Corn for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:						
Barber	700	700	700	100.4	70,300	195,400
Comanche	200	200	200	80.5	16,100	44,800
Edwards	17,500	17,300	16,800	143.3	2,406,800	6,690,900
Harper	300	300	300	94.3	28,300	78,700
Harvey	8,900	8,900	7,800	111.2	867,700	2,412,200
Kingman	1,700	1,700	1,700	137.5	233,700	649,700
Kiowa	6,600	6,600	6,600	145.4	959,800	2,668,200
Pawnee	6,500	6,500	4,000	135.5	542,000	1,506,800
Pratt	19,700	19,700	19,500	151.3	2,950,400	8,202,100
Reno	7,500	7,200	6,700	119.3	799,500	2,222,600
Sedgwick	14,800	14,300	13,700	125.9	1,724,600	4,794,400
Stafford	13,200	12,800	11,900	124.8	1,484,600	4,127,200
Sumner	1,400	1,400	1,100	121.7	133,900	372,200
District total	99,000	97,600	91,000	134.3	12,217,700	33,965,200
Northeast District:						
Atchison	20,500	20,000	19,100	88.1	1,682,300	4,441,300
Brown	53,000	52,400	50,400	107.3	5,409,300	14,280,600
Doniphan	49,000	48,600	48,300	111.6	5,389,400	14,228,000
Jackson	14,200	13,900	13,200	68.5	904,400	2,387,600
Jefferson	30,400	29,800	27,900	95.1	2,654,300	7,007,400
Leavenworth	15,200	14,300	12,600	89.8	1,130,900	2,985,600
Marshall	7,000	6,900	6,500	91.2	593,000	1,565,500
Nemaha	21,900	21,600	16,200	81.7	1,323,200	3,493,300
Pottawatomie	15,400	14,600	10,300	106.8	1,099,600	2,902,900
Riley	5,700	5,700	4,300	114.6	492,700	1,300,700
Wyandotte	2,700	2,700	2,400	84.5	202,700	535,100
District total	235,000	230,500	211,200	98.9	20,881,800	55,128,000
East Central District:						
Anderson	16,500	16,200	15,600	78.2	1,219,300	3,304,300
Chase	4,000	3,900	1,400	64.3	90,000	243,900
Coffey	11,500	11,300	7,500	80.5	604,100	1,637,100
Douglas	17,100	16,800	15,000	72.1	1,081,100	2,929,800
Franklin	15,600	15,600	14,000	83.9	1,174,900	3,184,000
Geary	2,100	2,100	1,100	94.7	104,200	282,400
Johnson	11,500	11,500	10,800	98.6	1,064,700	2,885,300
Linn	7,500	7,300	6,700	71.1	476,300	1,290,800
Lyon	14,500	13,000	8,200	68.8	564,200	1,529,000
Miami	12,000	11,900	10,400	88.8	923,600	2,503,000
Morris	4,300	4,300	3,600	70.6	254,200	688,900
Osage	5,600	5,400	3,700	67.4	249,400	675,900
Shawnee	19,800	19,400	18,000	109.3	1,967,700	5,332,400
Wabaunsee	11,000	10,300	7,300	97.8	713,700	1,934,100
District total	153,000	149,000	123,300	85.1	10,487,400	28,420,900
Southeast District:						
Allen	6,600	6,400	5,400	75.8	409,500	1,146,600
Bourbon	7,300	7,200	5,000	68.6	343,000	960,400
Butler	4,700	4,600	2,900	65.9	191,200	535,400
Chautauqua	1,000	1,000	700	70.4	49,300	138,000
Cherokee	4,000	3,800	3,700	73.8	272,900	764,100
Cowley	600	600	100	60.0	6,000	16,800
Crawford	8,600	8,400	7,800	77.8	606,500	1,698,200
Elk	400	400	200	46.0	9,200	25,800
Greenwood	3,300	3,300	1,800	78.6	141,500	396,200
Labette	4,700	4,600	3,800	60.5	229,800	643,400
Montgomery	7,800	7,600	7,100	78.5	557,000	1,559,600
Neosho	5,200	4,400	3,700	72.6	268,600	752,100
Wilson	2,500	2,300	2,200	70.7	155,500	435,400
Woodson	1,300	1,100	900	84.2	75,800	212,200
District total	58,000	55,700	45,300	73.2	3,315,800	9,284,200
State	1,400,000	1,378,000	1,230,000	114.0	140,220,000	387,007,000

CORN, 1983

County	All Corn		Corn for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:						
Cheyenne	13,500	13,300	10,800	109.1	1,178,700	3,689,300
Decatur	12,500	12,300	11,200	83.8	938,400	2,937,200
Graham	3,300	3,200	2,800	90.1	252,300	789,700
Norton	3,400	3,400	3,100	101.9	316,000	989,100
Rawlins	5,800	5,700	5,100	81.8	417,000	1,305,200
Sheridan	23,200	22,800	20,100	125.0	2,511,500	7,861,000
Sherman	35,800	34,900	32,700	106.2	3,474,000	10,873,700
Thomas	26,500	26,100	25,800	115.5	2,980,100	9,327,700
District total	124,000	121,700	111,600	108.1	12,068,000	37,772,900
West Central District:						
Gove	4,300	3,800	2,600	85.9	223,300	712,300
Greeley	9,100	8,900	7,700	103.1	793,800	2,532,200
Lane	3,100	3,100	600	98.0	58,800	187,600
Logan	8,800	8,700	6,300	95.7	602,700	1,922,600
Ness	400	300	300	98.0	29,400	93,800
Scott	13,200	12,500	10,400	101.5	1,055,800	3,368,000
Trego	1,100	1,100	500	82.4	41,200	131,400
Wallace	18,000	17,600	17,100	97.7	1,670,200	5,328,000
Wichita	17,000	16,800	15,100	89.3	1,349,000	4,303,300
District total	75,000	72,800	60,600	96.1	5,824,200	18,579,200
Southwest District:						
Clark	600	400	400	117.8	47,100	154,500
Finney	52,000	50,200	47,500	125.7	5,970,300	19,584,300
Ford	31,100	29,000	26,200	130.8	3,427,000	11,241,500
Grant	34,000	33,200	30,400	139.9	4,252,600	13,949,700
Gray	46,500	45,700	44,000	123.2	5,422,800	17,788,300
Hamilton	2,100	2,000	2,000	106.5	212,900	698,400
Haskell	55,000	53,300	47,100	131.8	6,209,600	20,369,200
Hodgeman	5,000	4,900	1,400	122.2	171,100	561,300
Kearny	26,000	25,300	23,900	110.3	2,635,400	8,644,900
Meade	17,000	16,600	16,100	122.0	1,964,100	6,442,800
Morton	2,900	2,800	2,200	129.9	285,800	937,500
Seward	8,000	7,800	5,300	139.8	741,200	2,431,300
Stanton	24,400	23,500	19,900	125.2	2,491,300	8,172,200
Stevens	17,400	17,000	17,000	138.4	2,352,000	7,715,200
District total	322,000	311,700	283,400	127.7	36,183,200	118,691,100
North Central District:						
Clay	9,700	9,100	7,300	92.8	677,700	2,148,300
Cloud	10,000	9,800	8,600	95.6	822,000	2,605,700
Jewell	5,900	5,800	4,500	119.6	538,000	1,705,500
Mitchell	1,600	1,400	1,400	104.4	146,100	463,100
Osborne	1,300	1,300	800	101.3	81,000	256,800
Ottawa	2,700	2,500	2,400	53.0	127,300	403,500
Phillips	3,600	3,400	3,000	117.5	352,500	1,117,400
Republic	29,100	28,600	26,900	100.2	2,695,700	8,545,600
Rooks	1,200	900	900	100.8	90,700	287,500
Smith	2,700	2,600	2,100	88.0	184,900	586,100
Washington	13,200	12,700	8,900	76.9	684,300	2,169,200
District total	81,000	78,100	66,800	95.8	6,400,200	20,288,700
Central District:						
Barton	9,100	8,700	8,700	124.3	1,081,700	3,515,900
Dickinson	7,800	7,400	1,000	60.9	60,900	197,900
Ellis	500	500	500	110.4	55,200	179,400
Ellsworth	400	300	300	54.0	16,200	52,700
Lincoln	1,200	1,000	700	50.6	35,400	115,100
McPherson	11,000	10,300	5,800	96.5	559,600	1,818,800
Marion	8,500	8,500	5,500	38.0	209,100	679,600
Rice	8,700	8,400	3,400	101.0	343,400	1,116,100
Rush	1,600	1,600	1,600	101.1	161,800	525,900
Russell	200	200	200	42.5	8,500	27,600
Saline	3,000	2,900	800	75.5	60,400	196,300
District total	52,000	49,800	28,500	91.0	2,592,200	8,425,300

CORN, 1983—*Concluded*

County	All Corn		Corn for Grain			
	Acres planted	Acres harvested	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:						
Barber	600	600	600	32.8	19,700	64,400
Comanche	200	200	200	123.0	24,600	80,400
Edwards	19,500	19,400	19,000	125.1	2,376,700	7,771,900
Harper	200	200	200	123.0	24,600	80,400
Harvey	8,400	8,300	7,600	89.0	676,400	2,211,800
Kingman	2,000	2,000	1,900	108.8	206,700	675,900
Kiowa	5,200	5,100	5,100	122.1	622,600	2,035,900
Pawnee	5,400	5,200	4,200	105.1	441,500	1,443,700
Pratt	14,500	13,400	13,200	113.5	1,498,200	4,899,100
Reno	6,500	6,300	3,900	102.3	398,800	1,304,100
Sedgwick	10,400	9,800	9,600	112.4	1,078,800	3,527,700
Stafford	18,000	17,700	16,500	129.9	2,143,800	7,010,200
Sumner	1,100	1,100	1,000	46.5	46,500	152,100
District total	92,000	89,300	83,000	115.2	9,558,900	31,257,600
Northeast District:						
Atchison	16,200	15,800	10,100	37.9	382,700	1,259,100
Brown	40,100	37,900	30,700	27.7	851,800	2,802,400
Doniphan	39,400	38,700	37,000	54.7	2,022,300	6,653,500
Jackson	11,300	10,600	6,200	25.4	157,500	518,200
Jefferson	13,100	12,800	10,600	29.3	310,400	1,021,200
Leavenworth	13,000	12,800	7,100	32.8	232,700	765,600
Marshall	8,200	7,700	6,500	43.9	285,300	938,600
Nemaha	17,600	17,200	10,600	28.3	300,400	988,300
Pottawatomie	15,900	15,700	11,200	71.1	795,800	2,618,200
Riley	4,700	4,600	1,500	80.7	121,100	398,400
Wyandotte	2,500	2,500	1,700	49.4	83,900	276,000
District total	182,000	176,300	133,200	41.6	5,543,900	18,239,500
East Central District:						
Anderson	14,100	13,800	12,200	34.9	426,100	1,436,000
Chase	3,100	2,800	1,700	40.9	69,600	234,600
Coffey	6,800	6,300	2,900	39.1	113,400	382,200
Douglas	13,200	12,800	6,400	43.9	280,900	946,600
Franklin	10,400	9,100	7,500	34.9	261,700	881,900
Geary	1,800	1,800	200	70.5	14,100	47,500
Johnson	11,200	11,000	10,100	35.2	355,300	1,197,400
Linn	5,000	4,800	4,800	32.0	153,400	517,000
Lyon	10,200	9,900	4,600	43.1	198,100	667,600
Miami	11,800	11,500	6,200	31.2	193,500	652,100
Morris	4,100	4,000	2,500	41.0	102,400	345,100
Osage	5,300	5,200	1,200	32.5	39,000	131,400
Shawnee	21,200	20,300	17,600	76.3	1,342,300	4,523,500
Wabaunsee	10,800	10,600	5,900	66.7	393,600	1,326,400
District total	129,000	123,900	83,800	47.1	3,943,400	13,289,300
Southeast District:						
Allen	6,000	5,300	3,700	35.4	131,100	454,900
Bourbon	7,000	7,000	5,000	38.6	193,000	669,700
Butler	5,000	4,800	3,700	43.4	160,700	557,600
Chautauqua	600	600	600	41.3	24,800	86,100
Cherokee	2,400	2,400	2,400	59.2	142,000	492,700
Cowley	600	600	300	40.7	12,200	42,300
Crawford	4,000	3,700	3,000	67.1	201,300	698,500
Elk	400	300	300	104.7	31,400	109,000
Greenwood	2,200	1,900	200	96.0	19,200	66,600
Labette	3,400	3,300	2,900	46.4	134,700	467,400
Montgomery	4,500	4,400	4,000	66.8	267,100	927,000
Neosho	3,500	2,700	1,300	35.9	46,700	162,000
Wilson	2.500	2,500	800	98.5	78,800	273,400
Woodson	900	900	900	47.8	43,000	149,200
District total	43,000	40,400	29,100	51.1	1,486,000	5,156,400
State	1,100,000	1,064,000	880,000	95.0	83,600,000	271,700,000

CORN FOR GRAIN—IRRIGATED AND DRYLAND, 1982

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:						
Cheyenne	17,000	119.7	2,035,500	2,300	80.0	184,000
Decatur	8,800	106.1	933,900	1,100	72.4	79,600
Graham	4,800	116.5	559,200	100	45.0	4,500
Norton	3,400	121.2	412,100	200	41.0	8,200
Rawlins	4,600	106.7	490,900	1,100	70.9	78,000
Sheridan	36,300	127.8	4,639,500	....	....	....
Sherman	34,000	114.9	3,906,400	1,800	56.5	101,700
Thomas	36,500	129.1	4,712,900	2,000	69.0	138,000
District total	145,400	121.7	17,690,400	8,600	69.1	594,000
West Central District:						
Gove	3,600	100.1	360,200	300	33.0	9,900
Greeley	8,500	116.7	992,100	300	26.7	8,000
Lane	900	112.4	101,200	....	....	....
Logan	6,300	111.6	703,300	....	....	....
Ness	500	103.6	51,800	....	....	....
Scott	13,900	115.4	1,603,800	200	41.0	8,200
Trego	500	124.2	62,100	....	....	....
Wallace	29,900	126.2	3,774,500	1,900	33.1	62,800
Wichita	20,200	122.6	2,476,300	1,600	26.7	42,700
District total	84,300	120.1	10,125,300	4,300	30.6	131,600
Southwest District:						
Clark	700	124.4	87,100	....	....	....
Finney	88,800	129.3	11,477,700	....	....	....
Ford	28,100	135.1	3,795,200	....	....	....
Grant	27,500	132.0	3,628,900	....	....	....
Gray	54,500	140.1	7,633,400	1,300	45.0	58,500
Hamilton	2,500	129.1	322,700	....	....	....
Haskell	79,900	148.0	11,822,200	....	....	....
Hodgeman	2,000	107.7	215,300	....	....	....
Kearny	27,500	102.5	2,820,000	....	....	....
Meade	17,900	135.6	2,426,400	....	....	....
Morton	2,200	130.1	286,200	....	....	....
Seward	10,200	137.7	1,404,200	500	38.0	19,000
Stanton	27,900	124.1	3,462,200	....	....	....
Stevens	15,600	125.5	1,957,200	....	....	....
District total	385,300	133.2	51,338,700	1,800	43.1	77,500
North Central District:						
Clay	9,100	116.5	1,060,200	400	74.5	29,800
Cloud	5,500	100.7	553,700	1,900	89.6	170,200
Jewell	4,900	112.0	548,800	700	44.9	31,400
Mitchell	1,200	118.3	142,000	100	42.0	4,200
Osborne	900	97.2	87,500	300	42.7	12,800
Ottawa	2,300	94.2	216,600	200	73.5	14,700
Phillips	2,600	125.6	326,600	1,200	41.1	49,300
Republic	37,100	113.1	4,195,600	900	64.0	57,600
Rooks	500	108.2	54,100	400	41.5	16,600
Smith	2,100	125.2	263,000	900	54.0	48,600
Washington	5,800	103.5	600,200	9,600	84.7	813,200
District total	72,000	111.8	8,048,300	16,600	75.2	1,248,400
Central District:						
Barton	10,400	136.9	1,423,400	500	30.2	15,100
Dickinson	1,500	108.3	162,500	3,900	50.8	198,300
Ellis	400	93.5	37,400	....	....	....
Ellsworth	300	130.0	39,000	100	40.0	4,000
Lincoln	100	112.0	11,200	1,100	46.5	51,100
McPherson	7,400	118.5	876,800	1,700	52.1	88,500
Marion	900	95.7	86,100	3,600	44.8	161,200
Rice	5,600	116.8	654,000	200	34.0	6,800
Rush	1,100	104.5	115,000	100	44.0	4,400
Russell	....	....	....	200	40.5	8,100
Saline	500	96.2	48,100	1,300	55.5	72,100
District total	28,200	122.5	3,453,500	12,700	48.0	609,600

CORN FOR GRAIN—IRRIGATED AND DRYLAND, 1982—*Concluded*

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
South Central District:						
Barber	600	109.7	65,800	100	45.0	4,500
Comanche	100	120.0	12,000	100	41.0	4,100
Edwards	16,500	145.3	2,397,300	300	31.7	9,500
Harper	200	125.0	25,000	100	33.0	3,300
Harvey	7,600	113.3	861,200	200	32.5	6,500
Kingman	1,700	137.5	233,700	....	....	....
Kiowa	6,400	148.7	951,400	200	42.0	8,400
Pawnee	3,600	145.9	525,400	400	41.5	16.600
Pratt	19,400	151.7	2,943,900	100	65.0	6,500
Reno	6,700	119.3	799,500	....	....	....
Sedgwick	13,500	127.1	1,716,200	200	42.0	8,400
Stafford	10,300	139.0	1,431,900	1,600	32.9	52,700
Sumner	1,000	129.6	129,600	100	43.0	4,300
District total	87,600	138.0	12,092,900	3,400	36.7	124,800
Northeast District:						
Atchison	200	119.0	23,800	18,900	87.8	1,658,500
Brown	300	118.7	35,600	50,100	107.3	5,373,700
Doniphan	4,700	122.0	573,200	43,600	110.5	4,816,200
Jackson	200	119.0	23,800	13,000	67.7	880,600
Jefferson	1,200	112.6	135,100	26,700	94.4	2,519,200
Leavenworth	....	....	....	12,600	89.8	1,130,900
Marshall	1,000	118.6	118,600	5,500	86.3	474,400
Nemaha	100	119.0	11,900	16,100	81.4	1,311,300
Pottawatomie	3,300	126.9	418,800	7,000	97.3	680,800
Riley	2,700	127.5	344,300	1,600	92.8	148,400
Wyandotte	....	....	....	2,400	84.5	202,700
District total	13,700	123.0	1,685,100	197,500	97.2	19,196,700
East Central District:						
Anderson	1,100	114.6	126,100	14,500	75.4	1,093,200
Chase	200	114.0	22,800	1,200	56.0	67,200
Coffey	500	113.6	56,800	7,000	78.2	547,300
Douglas	500	124.6	62,300	14,500	70.3	1,018,800
Franklin	1,100	112.5	123,700	12,900	81.5	1,051,200
Geary	400	134.5	53,800	700	72.0	50,400
Johnson	100	115.0	11,500	10,700	98.4	1,053,200
Linn	200	114.0	22,800	6,500	69.8	453,500
Lyon	700	114.4	80,100	7,500	64.5	484,100
Miami	....	....	....	10,400	88.8	923,600
Morris	100	107.0	10,700	3,500	69.6	243,500
Osage	200	114.0	22,800	3,500	64.7	226,600
Shawnee	15,000	114.7	1,720,200	3,000	82.5	247,500
Wabaunsee	4,600	113.6	522,400	2,700	70.9	191,300
District total	24,700	114.8	2,836,000	98,600	77.6	7,651,400
Southeast District:						
Allen	1,300	99.6	129,500	4,100	68.3	280,000
Bourbon	....	....	....	5,000	68.6	343,000
Butler	300	120.0	36,000	2,600	59.7	155,200
Chautauqua	....	....	....	700	70.4	49,300
Cherokee	100	98.0	9,800	3,600	73.1	263,100
Cowley	....	....	....	100	60.0	6,000
Crawford	1,800	104.9	188,900	6,000	69.6	417,600
Elk	....	....	....	200	46.0	9,200
Greenwood	400	114.8	45,900	1,400	68.3	95,600
Labette	800	89.6	71,700	3000	52.7	158,100
Montgomery	1,900	95.8	182,100	5,200	72.1	374,900
Neosho	....	....	....	3,700	72.6	268,600
Wilson	200	119.5	23,900	2,000	65.8	131,600
Woodson	....	....	....	900	84.2	75,800
District total	6,800	101.1	687,800	38,500	68.3	2,628,000
State	848,000	127.3	107,958,000	382,000	84.5	32,262,000

CORN FOR GRAIN—IRRIGATED AND DRYLAND, 1983

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
Northwest District:						
Cheyenne	9,500	119.7	1,137,400	1,300	31.8	41,300
Decatur	8,200	100.9	827,400	3,000	37.0	111,000
Graham	2,500	97.0	242,500	300	32.7	9,800
Norton	2,600	115.0	299,000	500	34.0	17,000
Rawlins	3,900	95.8	373,700	1,200	36.1	43,300
Sheridan	20,000	125.4	2,507,900	100	36.0	3,600
Sherman	32,000	107.9	3,451,300	700	32.4	22,700
Thomas	24,200	120.5	2,914,900	1,600	40.8	65,200
District total	102,900	114.2	11,754,100	8,700	36.1	313,900
West Central District:						
Gove	2,300	92.7	213,300	300	33.3	10,000
Greeley	7,200	107.8	775,900	500	35.8	17,900
Lane	600	98.0	58,800	....	....	....
Logan	6,300	95.7	602,700	....	....	....
Ness	300	98.0	29,400	....	....	....
Scott	10,400	101.5	1,055,800	....	....	....
Trego	400	93.8	37,500	100	37.0	3,700
Wallace	17,100	97.7	1,670,200	....	....	....
Wichita	14,300	91.8	1,312,100	800	46.1	36,900
District total	58,900	97.7	5,755,700	1,700	40.3	68,500
Southwest District:						
Clark	400	117.8	47,100	....	....	....
Finney	47,300	126.1	5,963,600	200	33.5	6,700
Ford	26,200	130.8	3,427,000	....	....	....
Grant	30,400	139.9	4,252,600	....	....	....
Gray	43,600	124.1	5,410,800	400	30.0	12,000
Hamilton	2,000	106.5	212,900	....	....	....
Haskell	46,900	132.3	6,203,400	200	31.0	6,200
Hodgeman	1,300	129.4	168,200	100	29.0	2,900
Kearny	23,600	111.2	2,623,500	300	39.7	11,900
Meade	15,800	123.6	1,953,000	300	37.0	11,100
Morton	2,000	140.0	279,900	200	29.5	5,900
Seward	5,300	139.8	741,200	....	....	....
Stanton	19,800	125.7	2,488,300	100	30.0	3,000
Stevens	17,000	138.4	2,352,000	....	....	....
District total	281,600	128.3	36,123,500	1,800	33.2	59,700
North Central District:						
Clay	6,200	103.9	644,300	1,100	30.4	33,400
Cloud	7,100	108.3	768,900	1,500	35.4	53,100
Jewell	4,000	130.2	520,800	500	34.4	17,200
Mitchell	1,400	104.4	146,100	....	....	....
Osborne	700	110.9	77,600	100	34.0	3,400
Ottawa	400	101.8	40,700	2,000	43.3	86,600
Phillips	2,400	136.8	328,300	600	40.3	24,200
Republic	24,700	106.7	2,635,300	2,200	27.5	60,400
Rooks	900	100.8	90,700	....	....	....
Smith	1,600	103.4	165,500	500	38.8	19,400
Washington	5,400	104.1	562,000	3,500	34.9	122,300
District total	54,800	109.1	5,980,200	12,000	35.0	420,000
Central District:						
Barton	8,600	125.5	1,079,400	100	23.0	2,300
Dickinson	500	98.4	49,200	500	23.4	11,700
Ellis	500	110.4	55,200	....	....	....
Ellsworth	100	96.0	9,600	200	33.0	6,600
Lincoln	200	96.0	19,200	500	32.4	16,200
McPherson	4,900	107.9	528,500	900	34.6	31,100
Marion	700	100.9	70,600	4,800	28.9	138,500
Rice	3,400	101.0	343,400	....	....	....
Rush	1,600	101.1	161,800	....	....	....
Russell	....	....	....	200	42.5	8,500
Saline	500	100.6	50,300	300	33.7	10,100
District total	21,000	112.7	2,367,200	7,500	30.0	225,000

CORN FOR GRAIN—IRRIGATED AND DRYLAND, 1983—*Concluded*

County	Irrigated			Dryland		
	Acres harvested	Yield per acre, bushels	Production, bushels	Acres harvested	Yield per acre, bushels	Production, bushels
South Central District:						
Barber	...	...	...	600	32.8	19,700
Comanche	200	123.0	24,600	...	...	...
Edwards	19,000	125.1	2,376,700	...	...	...
Harper	200	123.0	24,600	...	...	...
Harvey	5,500	112.8	620,400	2,100	26.7	56,000
Kingman	1,900	108.8	206,700	...	...	...
Kiowa	4,900	125.0	612,600	200	50.0	10,000
Pawnee	3,900	110.4	430,600	306	36.3	10,900
Pratt	9,500	137.9	1,310,000	3,700	50.9	188,200
Reno	3,500	110.5	386,700	400	30.3	12,100
Sedgwick	7,500	132.8	996,20	2,100	39.3	82,600
Stafford	16,000	133.1	2,128,800	500	30.0	15,000
Sumner	200	110.0	22,000	800	30.6	24,500
District total	72,300	126.4	9,139,900	10,700	39.2	419,000
Northeast District:						
Atchison	100	104.0	10,400	10,000	37.2	372,300
Brown	...	...	...	30,700	27.7	851,800
Doniphan	400	98.0	39,200	36,600	54.2	1,983,100
Jackson	...	...	...	6,200	25.4	157,500
Jefferson	...	...	...	10,600	29.3	310,400
Leavenworth	...	...	...	7,100	32.8	232,700
Marshall	1,200	97.3	116,800	5,300	31.8	168,500
Nemaha	...	...	...	10,600	28.3	300,400
Pottawatomie	6,200	103.3	640,300	5,000	31.1	155,500
Riley	900	105.8	95,200	600	43.2	25,900
Wyandotte	...	...	...	1,700	49.4	83,900
District total	8,800	102.5	901,900	124,400	37.3	4,642,000
East Central District:						
Anderson	1,000	90.2	90,200	11,200	30.0	335,900
Chase	...	...	...	1,700	40.9	69,600
Coffey	400	95.8	38,300	2,500	30.0	75,100
Douglas	800	99.8	79,800	5,600	35.9	201,100
Franklin	1,100	84.5	93,000	6,400	26.4	168,700
Geary	100	112.0	11,200	100	29.0	2,900
Johnson	200	89.0	17,800	9,900	34.1	337,500
Linn	...	...	...	4,800	32.0	153,400
Lyon	700	95.0	66,500	3,900	33.7	131,600
Miami	...	...	...	6,200	31.2	193,500
Morris	200	94.5	18,900	2,300	36.3	83,500
Osage	...	...	...	1,200	32.5	39,000
Shawnee	9,500	105.0	997,200	8,100	42.6	345,100
Wabansee	2,300	102.4	235,500	3,600	43.9	158,100
District Total	16,300	101.1	1,648,400	67,500	34.0	2,295,000
Southeast District:						
Allen	...	...	...	3,700	35.4	131,100
Bourbon	...	...	...	5,000	38.6	193,000
Butler	...	...	...	3,700	43.4	160,700
Chautauqua	...	...	...	600	41.3	24,800
Cherokee	500	109.0	54,500	1,900	46.1	87,500
Cowley	...	...	...	300	40.7	12,200
Crawford	1,300	105.7	137,400	1,700	37.6	63,900
Elk	300	104.7	31,400	...	...	...
Greenwood	200	96.0	19,200	...	...	...
Labette	600	93.2	55,900	2,300	34.3	78,800
Montgomery	1,700	95.8	162,900	2,300	45.3	104,200
Neosho	...	...	...	1,300	35.9	46,700
Wilson	800	98.5	78,800	...	...	...
Woodson	...	...	...	900	47.8	43,000
District Total	5,400	100.0	540,100	23,700	39.9	945,900
State	622,000	119.3	74,211,000	258,000	36.4	9,389,000

CORN FOR SILAGE, 1982

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	400	15.0	6,000	142,800
Decatur	700	12.4	8,700	207,100
Graham	200	12.0	2,400	57,100
Norton	200	21.0	4,200	100,000
Rawlins	800	11.5	9,200	219,000
Sheridan	5,000	15.3	76,400	1,818,200
Sherman	5,100	12.7	64,600	1,537,500
Thomas	1,500	18.2	27,300	649,700
District total	13,900	14.3	198,800	4,731,400
West Central District:				
Gove	2,200	17.4	38,200	748,700
Greeley	2,200	15.5	34,000	666,400
Lane	2,000	21.1	42,100	825,100
Logan	700	20.9	14,600	286,200
Ness	....	....	....	....
Scott	1,900	18.1	34,300	672,300
Trego	800	20.8	16,600	325,400
Wallace	1,600	21.3	34,000	666,400
Wichita	900	22.1	19,900	390,000
District total	12,300	19.0	233,700	4,580,500
Southwest District:				
Clark	....	....	....	....
Finney	7,200	20.1	144,800	3,098,800
Ford	1,500	18.7	28,100	601,300
Grant	1,200	21.3	25,600	547,800
Gray	1,200	21.8	26,200	560,700
Hamilton	200	21.0	4,200	89,900
Haskell	6,100	20.4	124,500	2,664,300
Hodgeman	4,200	19.5	82,000	1,754,800
Kearny	5,500	15.2	83,700	1,791,200
Meade	1,700	18.6	31,600	676,200
Morton	1,100	21.5	23,600	505,000
Seward	1,400	18.5	25,900	554,300
Stanton	3,100	23.9	74,100	1,585,700
Stevens	....	....	....	....
District total	34,400	19.6	674,300	14,430,000
North Central District:				
Clay	800	15.6	12,500	222,500
Cloud	900	12.2	11,000	195,800
Jewell	1,100	13.8	15,200	270,600
Mitchell	200	15.0	3,006	53,400
Osborne	300	13.3	4,000	71,200
Ottawa	700	12.1	8,500	151,300
Phillips	900	17.0	15,300	272,300
Republic	1,700	14.1	23,900	425,400
Rooks	200	15.5	3,100	55,200
Smith	200	17.5	3,500	62,300
Washington	1,300	15.1	19,600	348,900
District total	8,300	14.4	119,600	2,128,900
Central District:				
Barton	200	18.5	3700	73,600
Dickinson	1,700	11.6	19,700	392,000
Ellis	200	18.0	3,600	71,600
Ellsworth	....	....	....	....
Lincoln	100	12.0	1,200	23,900
McPherson	1,000	13.9	13,900	276,600
Marion	3,500	9.1	31,800	632,800
Rice	2,900	17.3	50,200	999,100
Rush	100	18.0	1,800	35,800
Russell	....	....	....	....
Saline	1,900	13.7	26,100	519,400
District total	11,600	13.1	152,000	3,024,800

CORN FOR SILAGE, 1982—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	....	....	....	....
Commanche	....	....	....	....
Edwards	500	22.4	11,200	246,400
Harper	....	....	....	....
Harvey	1,100	13.7	15,100	332,200
Kingman	....	....	....	....
Kiowa	....	....	....	....
Pawnee	2,400	22.5	54,000	1,188,000
Pratt	200	20.0	4,000	88,000
Reno	500	19.0	9,500	209,000
Sedgwick	600	13.2	7,900	173,800
Stafford	900	20.6	18,500	407,000
Sumner	300	10.3	3,100	68,200
District total	6,500	19.0	123,300	2,712,600
Northeast District:				
Atchison	800	15.4	12,300	230,000
Brown	2,000	15.0	30,000	561,000
Doniphan	100	13.0	1,300	24,300
Jackson	700	12.0	8,400	157,100
Jefferson	1,900	11.2	21,300	398,300
Leavenworth	1,700	11.2	19,000	355,300
Marshall	400	13.0	5,200	97,200
Nemaha	5,400	13.1	70,800	1,324,000
Pottawatomie	4,300	15.2	65,400	1,223,000
Riley	1,400	15.3	21,400	400,200
Wyandotte	300	17.7	5,300	99,100
District total	19,000	13.7	260,400	4,869,500
East Central District:				
Anderson	600	10.3	6,200	109,100
Chase	1,700	12.1	20,500	360,800
Coffey	3,800	12.1	45,900	807,800
Couglas	1,700	12.0	20,400	359,000
Franklin	1,600	11.2	17,900	315,000
Geary	1,000	17.1	17,100	301,000
Johnson	700	18.4	12,900	227,000
Linn	500	10.8	5,400	95,000
Lyon	4,800	11.8	56,400	992,800
Miami	1,500	10.9	16,400	288,600
Morris	700	13.1	9,200	161,900
Osage	1,300	10.2	13,300	234,100
Shawnee	1,300	13.3	17,300	304,500
Wabaunsee	2,900	13.8	40,000	704,000
District total	24,100	12.4	298,900	5,260,600
Southeast District:				
Allen	1,000	11.7	11,700	248,200
Bourbon	2,100	10.2	21,500	456,200
Butler	1,700	9.9	16,900	358,600
Chautauqua	300	11.0	3,300	70,000
Cherokee	100	10.0	1,000	21,200
Cowley	500	9.6	4,800	101,800
Crawford	600	11.3	6,800	144,300
Elk	200	11.0	2,200	46,700
Greenwood	1,500	12.7	19,000	403,100
Labette	500	10.0	5,000	106,100
Montgomery	500	10.6	5,300	112,500
Neosho	600	13.7	8,200	174,000
Wilson	100	15.0	1,500	31,800
Woodson	200	9.0	1,800	38,200
District total	9,900	11.0	109,000	2,312,700
State	140,000	15.5	2,170,000	44,051,000

CORN FOR SILAGE, 1983

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	2,500	10.2	25,400	629,900
Decatur	900	9.0	8,100	200,900
Graham	300	12.0	3,600	89,300
Norton	100	13.0	1,300	32,200
Rawlins	600	10.2	6,100	151,300
Sheridan	2,700	15.3	41,200	1,021,800
Sherman	2,200	15.5	34,000	843,200
Thomas	300	18.3	5,500	136,400
District total	9,600	13.0	125,200	3,105,000
West Central District:				
Gove	700	12.9	9,000	198,000
Greeley	1,200	14.5	17,400	382,800
Lane	2,500	18.4	46,100	1,014,200
Logan	2,400	15.0	36,100	794,200
Ness	....	....	....	....
Scott	2,100	18.2	38,300	842,600
Trego	100	18.0	1,800	39,600
Wallace	500	12.4	6,200	136,400
Wichita	1,700	15.1	25,700	565,400
District total	11,200	16.1	180,600	3,973,200
Southwest District:				
Clark	....	....	....	....
Finney	2,700	16.1	43,400	993,900
Ford	2,500	13.1	32,800	751,100
Grant	2,800	14.8	41,400	948,100
Gray	1,700	18.9	32,100	735,100
Hamilton	....	....	....	....
Haskell	6,200	14.9	92,100	2,109,100
Hodgeman	3,500	17.9	62,800	1,438,100
Kearny	1,200	10.8	12,900	295,400
Meade	500	11.2	5,600	128,200
Morton	600	14.7	8,800	201,500
Seward	2,500	19.3	48,300	1,106,100
Stanton	3,600	20.3	73,100	1,674,000
Stevens	....	....	....	....
District total	27,800	16.3	453,300	10,380,600
North Central District:				
Clay	1,100	11.1	12,200	241,600
Cloud	1,100	14.9	16,400	324,700
Jewell	1,300	12.5	16,300	322,700
Mitchell	....	....	....	....
Osborne	500	10.2	5,100	101,000
Ottawa	100	13.0	1,300	25,700
Phillips	300	15.7	4,700	93,100
Republic	1,700	13.5	23,000	455,400
Rooks	....	....	....	....
Smith	500	14.4	7,200	142,600
Washington	3,700	9.8	36,200	716,700
District total	10,300	11.9	122,400	2,423,500
Central District:				
Barton	....	....	....	....
Dickinson	6,400	8.3	52,900	1,084,500
Ellis	....	....	....	....
Ellsworth	....	....	....	....
Lincoln	300	7.7	2,300	47,200
McPherson	4,500	12.9	58,100	1,191,100
Marion	3,000	7.3	22,000	451,000
Rice	5,000	16.4	81,900	1,678,800
Rush	....	....	....	....
Russell	....	....	....	....
Saline	1,900	14.1	26,700	547,400
District total	21,100	11.6	243,900	5,000,000

CORN FOR SILAGE, 1983—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	....	....	....	....
Commanche	....	....	....	....
Edwards	400	12.5	5,000	112,000
Harper	....	....	....	....
Harvey	700	16.6	11,600	259,800
Kingman	....	....	....	....
Kiowa	....	....	....	....
Pawnee	1,000	13.4	13,400	300,200
Pratt	....	....	....	....
Reno	2,400	14.2	34,100	763,800
Sedgwick	200	12.0	2,400	53,800
Stafford	1,200	17.1	20,500	459,200
Sumner	100	11.0	1,100	24,600
District total	6,000	14.7	88,100	1,973,400
Northeast District:				
Atchison	5,700	6.1	34,800	685,600
Brown	6,800	6.4	43,700	860,900
Doniphan	1,500	9.9	14,900	293,500
Jackson	2,700	6.6	17,700	348,700
Jefferson	2,100	5.7	11,900	234,400
Leavenworth	5,600	6.5	36,200	713,100
Marshall	1,200	6.1	7,300	143,800
Nemaha	5,800	5.6	32,700	644,200
Pottawatomie	4,500	9.0	40,300	793,900
Riley	1,400	9.2	12,900	254,100
Wyandotte	800	9.8	7,800	153,700
District total	38,100	6.8	260,200	5,125,900
East Central District:				
Anderson	1,600	7.8	12,500	241,700
Chase	1,100	10.9	12,000	232,000
Coffey	2,700	7.4	20,000	386,700
Douglas	6,000	7.4	44,400	858,400
Franklin	1,500	7.5	11,200	216,500
Geary	1,400	9.8	13,700	264,900
Johnson	900	7.4	6,700	129,500
Linn	....	....	....	....
Lyon	5,100	9.1	46,600	900,900
Miami	5,000	7.3	36,700	709,600
Morris	1,500	9.9	14,900	288,100
Osage	4,000	7.9	31,400	607,100
Shawnee	2,600	8.3	21,500	415,700
Wabaunsee	2,100	8.8	18,500	357,700
District total	35,500	8.2	290,100	5,608,800
Southeast District:				
Allen	1,300	9.5	12,400	285,600
Bourbon	2,000	6.8	13,500	310,900
Butler	1,100	8.8	9,700	223,400
Chautauqua	....	....	....	....
Cherokee	....	....	....	....
Cowley	300	11.3	3,400	78,300
Crawford	500	9.6	4,800	110,600
Elk	....	....	....	....
Greenwood	1,600	12.4	19,800	455,900
Labette	200	10.0	2,000	46,100
Montgomery	....	....	....	....
Neosho	1,000	11.8	11,800	271,800
Wilson	1,400	12.7	17,800	410,000
Woodson	....	....	....	....
District total	9,400	10.1	95,200	2,192,600
State	169,000	11.0	1,859,000	39,783,000

SOYBEANS, 1982

County	Acres planted	Acres harvested for beans	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:					
Cheyenne	3,300	3,300	28.8	95,000	494,100
Decatur	100	100	30.0	3,000	15,600
Graham	200	200	34.0	6,800	35,400
Norton	200	200	33.5	6,700	34,900
Rawlins	800	800	32.8	26,200	136,300
Sheridan	5,700	5,600	37.8	211,700	1,101,100
Sherman	3,600	3,600	27.8	100,100	520,700
Thomas	6,100	5,900	33.1	195,300	1,015,800
District total	20,000	19,700	32.7	644,800	3,353,900
West Central District:					
Gove	400	400	32.0	12,800	69,500
Greeley	800	800	35.8	28,600	155,400
Lane	1,100	1,100	35.8	39,400	214,000
Logan	....	....	......	....	....
Ness	200	200	33.0	6,600	35,900
Scott	2,700	2,500	27.3	68,300	371,000
Trego	200	200	33.0	6,600	35,900
Wallace	400	400	33.0	13,200	71,700
Wichita	2,200	2,200	32.1	70,600	383,400
District total	8,000	7,800	31.6	246,100	1,336,800
Southwest District:					
Clark	100	100	29.0	2,900	15,700
Finney	4,200	4,200	33.7	141,500	765,800
Ford	9,700	9,700	34.3	332,700	1,800,500
Grant	3,700	3,700	36.2	133,900	724,700
Gray	10,700	10,200	39.8	406,000	2,197,100
Hamilton	400	400	36.3	14,500	78,500
Haskell	7,600	7,400	38.9	287,900	1,558,100
Hodgeman	600	600	29.7	17,800	96,300
Kearny	900	800	39.6	31,700	171,600
Meade	6,600	6,600	29.6	195,100	1,055,900
Morton	500	400	31.0	12,400	67,100
Seward	4,000	3,600	39.0	140,400	759,800
Stanton	6,300	6,300	30.9	194,700	1,053,700
Stevens	700	600	37.8	22,700	122,900
District total	56,000	54,600	35.4	1,934,200	10,467,700
North Central District:					
Clay	15,000	15,000	29.1	436,500	2,375,400
Cloud	10,800	10,600	28.7	304,200	1,655,500
Jewell	4,500	4,500	33.3	149,800	815,200
Mitchell	3,900	3,900	38.6	150,500	819,000
Osborne	1,700	1,600	28.4	45,400	247,100
Ottawa	2,900	2,800	27.5	77,000	419,000
Phillips	300	300	38.3	11,500	62,600
Republic	28,000	26,800	31.9	854,900	4,652,300
Rooks	200	200	29.0	5,800	31,600
Smith	1,600	1,600	37.8	60,500	329,200
Washington	27,100	26,900	30.3	815,100	4,435,800
District total	96,000	94,200	30.9	2,911,200	15,842,700
Central District:					
Barton	6,900	6,900	44.0	303,600	1,673,500
Dickinson	11,100	11,000	24.3	267,300	1,473,400
Ellis	300	300	29.7	8,900	49,100
Ellsworth	900	900	26.2	23,600	130,100
Lincoln	2,200	2,100	33.3	69,900	385,300
McPherson	18,900	18,700	30.1	562,900	3,102,700
Marion	12,500	12,400	21.6	267,800	1,476,200
Rice	7,600	7,400	32.7	242,000	1,333,900
Rush	700	700	40.0	28,000	154,300
Russell	200	200	29.5	5,900	32,500
Saline	4,700	4,600	26.9	123,700	681,900
District total	66,000	65,200	29.2	1,903,600	10,492,900

SOYBEANS, 1982—*Concluded*

County	Acres planted	Acres harvested for beans	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:					
Barber	800	800	39.5	31,600	175,200
Comanche	1,100	1,100	34.0	37,400	207,400
Edwards	17,900	17,900	42.5	760,700	4,217,700
Harper	200	200	24.5	4,900	27,200
Harvey	14,100	14,100	22.3	314,400	1,743,200
Kingman	2,700	2,700	43.0	116,100	643,700
Kiowa	10,400	10,300	38.9	400,700	2,221,700
Pawnee	13,100	13,100	38.5	504,300	2,796,100
Pratt	12,300	12,300	40.3	495,100	2,745,100
Reno	8,300	8,000	31.4	251,200	1,392,800
Sedgwick	15,800	15,800	33.7	532,500	2,952,500
Stafford	18,700	18,600	38.3	712,400	3,949,900
Sumner	4,600	4,100	21.7	89,000	493,500
District total	120,000	119,000	35.7	4,250,300	23,566,000
Northeast District:					
Atchison	43,200	42,400	26.2	1,110,900	6,223,600
Brown	80,000	78,100	29.4	2,296,100	12,863,600
Doniphan	56,000	54,400	31.7	1,724,500	9,661,200
Jackson	30,400	29,800	23.5	700,300	3,923,300
Jefferson	45,200	44,600	27.0	1,204,200	6,746,300
Leavenworth	27,300	26,700	28.6	763,600	4,277,900
Marshall	72,000	70,600	30.8	2,174,500	12,182,300
Nemaha	31,100	30,700	25.4	779,800	4,368,700
Pottawatomie	16,200	15,400	27.3	420,400	2,355,200
Riley	7,900	7,700	31.6	243,300	1,363,000
Wyandotte	5,700	5,600	27.6	154,600	866,100
District total	415,000	406,000	28.5	11,572,200	64,831,200
East Central District:					
Anderson	69,000	67,900	25.6	1,738,200	9,790,300
Chase	10,200	10,000	22.7	227,000	1,278,600
Coffey	65,000	63,800	24.8	1,582,200	8,911,600
Douglas	37,900	36,800	24.0	883,200	4,974,500
Franklin	66,000	65,000	24.1	1,566,500	8,823,100
Geary	4,500	4,400	28.4	125,000	704,000
Johnson	31,900	31,500	29.0	913,500	5,145,200
Linn	58,000	57,000	25.5	1,453,500	8,186,700
Lyon	42,400	40,900	21.4	875,300	4,930,000
Miami	50,000	48,800	21.9	1,068,700	6,019,300
Morris	11,200	10,800	24.4	263,500	1,484,100
Osage	50,000	49,100	23.1	1,134,200	6,388,300
Shawnee	18,000	17,500	21.6	378,000	2,129,000
Wabaunsee	12,900	12,500	22.1	276,200	1,555,700
District total	527,000	516,000	24.2	12,485,000	70,320,400
Southeast District:					
Allen	60,000	59,000	23.6	1,392,400	7,757,600
Bourbon	46,900	45,700	25.2	1,151,600	6,416,000
Butler	18,800	18,200	18.1	328,600	1,830,800
Chautauqua	3,500	3,300	22.2	73,300	408,400
Cherokee	106,000	104,000	18.3	1,903,200	10,603,300
Cowley	4,000	3,800	26.7	101,500	565,500
Crawford	74,000	71,700	20.9	1,498,500	8,348,700
Elk	5,700	5,100	25.5	130,000	724,300
Greenwood	19,300	17,900	23.1	413,500	2,303,800
Labette	61,000	60,000	17.0	1,020,000	5,682,800
Montgomery	25,200	23,800	17.5	416,500	2,320,500
Neosho	44,400	43,600	21.6	941,800	5,247,100
Wilson	43,300	42,400	23.5	996,400	5,551,300
Woodson	29,900	29,000	25.7	745,300	4,152,300
District total	542,000	527,500	21.1	11,112,600	61,912,400
State	1,850,000	1,810,000	26.0	47,060,000	262,124,000

SOYBEANS, 1983

County	Acres planted	Acres harvested for beans	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:					
Cheyenne	2,900	2,900	34.0	98,500	745,200
Decatur	200	200	17.5	3,500	26,500
Graham	200	200	20.0	4,000	30,300
Norton	300	300	18.0	5,400	40,900
Rawlins	700	700	25.7	18,000	136,200
Sheridan	5,200	5,200	22.3	115,700	875,300
Sherman	9,500	9,100	33.7	306,300	2,317,000
Thomas	7,000	6,900	30.3	208,800	1,579,500
District total	26,000	25,500	29.8	760,200	5,750,900
West Central District:					
Gove	800	800	17.8	14,200	108,600
Greeley	700	700	31.0	21,700	165,900
Lane	2,200	2,200	21.8	47,900	366,200
Logan	0	0	0.0	0	0
Ness	200	200	21.5	4,300	32,900
Scott	3,100	3,000	20.6	61,700	471,700
Trego	200	200	20.5	4,100	31,300
Wallace	400	400	28.0	11,200	85,600
Wichita	4,400	4,100	18.5	75,700	578,800
District total	12,000	11,600	20.8	240,800	1,841,000
Southwest District:					
Clark	200	200	32.0	6,400	49,400
Finney	8,900	8,100	27.3	220,800	1,705,700
Ford	9,500	9,300	32.9	305,600	2,360,900
Grant	5,300	4,600	30.8	141,500	1,093,100
Gray	8,300	8,300	34.7	287,600	2,221,800
Hamilton	300	200	22.5	4,500	34,800
Haskell	7,100	5,700	31.5	179,300	1,385,100
Hodgeman	400	400	28.3	11,300	87,300
Kearny	1,900	1,800	22.5	40,500	312,900
Meade	6,100	5,800	32.5	188,300	1,454,700
Morton	800	600	26.3	15,800	122,100
Seward	3,000	2,900	31.0	89,800	693,700
Stanton	5,300	4,300	24.3	104,300	805,700
Stevens	900	900	34.6	31,100	240,300
District total	58,000	53,100	30.6	1,626,800	12,567,500
North Central District:					
Clay	11,700	11,200	15.4	172,000	1,330,500
Cloud	7,600	7,200	15.9	114,200	883,400
Jewell	12,500	12,400	15.4	190,400	1,472,800
Mitchell	6,300	6,300	15.0	94,200	728,700
Osborne	5,400	4,200	16.8	70,400	544,600
Ottawa	2,900	2,800	15.9	44,400	343,400
Phillips	400	400	17.5	7,000	54,100
Republic	28,900	28,400	16.8	475,700	3,679,700
Rooks	300	300	17.0	5,100	39,500
Smith	4,900	4,000	20.7	82,600	638,900
Washington	19,100	18,800	19.3	361,900	2,799,400
District total	100,000	96,000	16.9	1,617,900	12,515,000
Central District:					
Barton	7,200	7,200	25.8	185,400	1,447,100
Dickinson	15,400	12,900	12.3	158,100	1,234,000
Ellis	300	300	17.0	5,100	39,800
Ellsworth	1,300	1,300	10.6	13,800	107,700
Lincoln	2,800	2,300	11.0	25,200	196,700
McPherson	14,700	14,500	19.2	277,700	2,167,600
Marion	12,500	11,700	10.2	118,800	927,300
Rice	7,200	7,100	18.3	129,600	1,011,600
Rush	900	900	20.0	18,000	140,500
Russell	300	200	10.0	2,000	15,600
Saline	5,400	4,500	12.2	54,700	427,000
District total	68,000	62,900	15.7	988,400	7,714,900

SOYBEANS, 1983—*Concluded*

County	Acres planted	Acres harvested for beans	Yield per acre, bushels	Production, bushels	Farm valu[illegible] dollars
South Central District:					
Barber	600	600	34.0	20,400	159,800
Comanche	600	600	32.2	19,300	151,200
Edwards	17,800	17,600	35.6	625,700	4,902,900
Harper	200	200	26.0	5,200	40,700
Harvey	8,000	7,900	15.4	121,300	950,500
Kingman	1,500	1,400	36.3	50,800	398,000
Kiowa	10,900	10,800	30.7	331,300	2,595,900
Pawnee	9,000	8,900	29.0	257,700	2,019,200
Pratt	14,600	14,500	37.4	541,600	4,243,700
Reno	7,800	6,900	22.5	155,000	1,214,500
Sedgwick	10,700	10,600	26.5	280,400	2,197,100
Stafford	18,800	18,600	25.4	471,600	3,695,200
Sumner	4,500	4,500	17.5	78,600	615,900
District total	105,000	103,100	28.7	2,958,900	23,184,600
Northeast District:					
Atchison	31,200	30,900	15.1	465,100	3,635,000
Brown	63,000	61,800	15.7	967,200	7,559,200
Doniphan	53,000	52,600	24.1	1,267,100	9,902,900
Jackson	22,900	20,200	12.2	245,500	1,918,700
Jefferson	33,800	32,700	11.3	367,900	2,875,300
Leavenworth	19,400	19,100	15.3	291,300	2,276,700
Marshall	51,000	49,300	17.6	865,300	6,762,800
Nemaha	22,500	21,700	14.0	302,800	2,366,500
Pottawatomie	14,100	14,100	15.5	217,900	1,703,000
Riley	8,400	8,300	16.6	137,400	1,073,900
Wyandotte	4,700	4,500	18.0	80,800	631,500
District total	324,000	315,200	16.5	5,208,300	40,705,500
East Central District:					
Anderson	67,000	63,500	8.5	537,200	4,209,300
Chase	8,900	8,800	12.0	105,200	824,300
Coffey	53,000	51,400	9.4	482,900	3,783,800
Douglas	33,900	32,500	12.3	398,200	3,120,100
Franklin	54,000	49,700	12.0	596,400	4,673,000
Geary	3,600	2,800	14.2	39,700	311,100
Johnson	32,300	32,200	11.5	368,700	2,889,000
Linn	46,800	46,300	8.6	397,200	3,112,300
Lyon	41,200	40,500	11.9	481,100	3,769,700
Miami	43,200	40,100	8.7	347,900	2,726,000
Morris	12,500	11,600	13.2	152,600	1,195,700
Osage	49,400	41,400	9.7	400,800	3,140,500
Shawnee	15,300	13,000	12.6	164,000	1,285,000
Wabaunsee	12,900	10,900	17.5	190,300	1,491,100
District total	474,000	444,700	10.5	4,662,200	36,530,900
Southeast District:					
Allen	48,300	45,800	10.9	497,000	3,884,300
Bourbon	42,200	41,400	10.6	436,800	3,413,800
Butler	13,000	12,300	10.6	129,800	1,014,500
Chautauqua	2,800	2,700	17.3	46,600	364,200
Cherokee	102,000	99,500	12.0	1,189,300	9,294,900
Cowley	4,000	3,500	15.8	55,200	431,400
Crawford	61,000	59,300	14.0	830,200	6,488,400
Elk	4,200	3,700	14.3	52,800	412,700
Greenwood	17,400	17,000	11.0	186,200	1,455,200
Labette	53,000	47,800	11.8	561,700	4,390,000
Montgomery	24,600	23,900	12.0	285,700	2,232,900
Neosho	43,800	38,200	11.3	429,800	3,359,100
Wilson	45,900	45,300	14.2	641,000	5,009,700
Woodson	20,800	17,500	8.3	144,400	1,128,600
District total	483,000	457,900	12.0	5,486,500	42,879,700
State	1,650,000	1,570,000	15.0	23,550,000	183,690,000

OATS, 1982

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:					
Cheyenne	1,200	1,100	50.1	55,100	86,200
Decatur	1,300	940	56.7	53,300	83,400
Graham	1,400	1,100	44.3	48,700	76,200
Norton	2,500	1,800	50.0	90,000	140,800
Rawlins	1,000	860	54.1	46,500	72,800
Sheridan	2,300	1,200	51.6	61,900	96,900
Sherman	3,000	2,500	60.0	150,000	234,700
Thomas	2,200	2,200	45.5	100,100	156,600
District total	14,900	11,700	51.8	605,600	947,600
West Central District:					
Gove	1,700	1,400	50.2	70,300	110,000
Greeley	200	150	42.7	6,400	10,000
Lane	500	280	51.8	14,500	22,700
Logan	400	330	40.6	13,400	21,000
Ness	300	260	53.1	13,800	21,600
Scott	500	320	45.3	14,500	22,700
Trego	400	260	45.0	11,700	18,300
Wallace	200	160	54.4	8,700	13,600
Wichita	500	440	40.7	17,900	28,000
District total	4,700	3,600	47.6	171,200	267,900
Southwest District:					
Clark	200	150	46.7	7,000	11,000
Finney	400	380	43.2	16,400	25,700
Ford	1,000	650	40.3	26,200	41,000
Grant	200	80	55.0	4,400	6,900
Gray	1,100	1,000	58.0	58,000	90,700
Hamilton	100	50	46.0	2,300	3,600
Haskell	500	210	50.0	10,500	16,400
Hodgeman	400	150	43.3	6,500	10,200
Kearny	100	50	44.0	2,200	3,400
Meade	400	180	46.7	8,400	13,100
Morton	900	450	45.1	20,300	31,800
Seward	300	250	50.8	12,700	19,900
Stanton	300	250	46.0	11,500	18,000
Stevens	100	50	46.0	2,300	3,600
District total	6,000	3,900	48.4	188,700	295,300
North Central District:					
Clay	3,000	2,400	42.2	101,300	170,300
Cloud	3,000	2,700	54.0	145,800	245,100
Jewell	4,500	3,100	54.0	167,400	281,500
Mitchell	2,000	1,600	50.1	80,200	134,800
Osborne	1,000	730	51.0	37,200	62,500
Ottawa	700	370	47.0	17,400	29,300
Phillips	2,000	1,700	51.0	86,700	145,800
Republic	4,500	4,100	48.0	196,800	330,900
Rooks	1,500	1,400	45.1	63,200	106,300
Smith	1,900	1,900	59.0	112,100	188,500
Washington	5,000	4,600	49.0	225,400	378,900
District total	29,100	24,600	50.1	1,233,500	2,073,900
Central District:					
Barton	900	440	42.5	18,700	33,100
Dickinson	9,500	8,300	42.4	352,300	623,100
Ellis	200	200	41.0	8,200	14,500
Ellsworth	1,000	620	45.0	27,900	49,300
Lincoln	2,100	2,100	47.2	99,100	175,300
McPherson	2,600	1,600	40.0	64,000	113,200
Marion	7,400	6,200	38.0	235,600	416,700
Rice	1,500	950	47.5	45,100	79,800
Rush	1,600	1,900	43.7	83,100	147,000
Russell	1,200	890	39.0	34,700	61,400
Saline	1,800	1,300	41.8	54,300	96,000
District total	29,800	24,500	41.8	1,023,000	1,809,400

OATS, 1982—*Concluded*

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:					
Barber	2,400	1,400	55.0	77,000	136,900
Comanche	1,300	890	46.6	41,500	73,800
Edwards	300	220	48.2	10,600	18,900
Harper	1,600	990	51.9	51,400	91,400
Harvey	2,100	1,500	49.5	74,200	132,000
Kingman	4,200	2,400	50.3	120,800	214,800
Kiowa	1,400	1,200	39.1	46,900	83,400
Pawnee	500	700	48.4	33,900	60,300
Pratt	1,900	1,100	40.0	44,000	78,300
Reno	5,200	4,500	51.2	230,600	410,000
Sedgwick	3,000	3,000	36.0	108,000	192,100
Stafford	1,400	1,300	51.0	66,300	117,900
Sumner	2,000	1,200	40.0	48,000	85,400
District total	27,300	20,400	46.7	953,200	1,695,200
Northeast District:					
Atchison	2,400	1,900	42.6	81,000	136,200
Brown	3,300	3,100	53.0	164,300	276,200
Doniphan	1,200	1,000	55.0	55,000	92,500
Jackson	3,500	2,700	41.0	110,700	186,100
Jefferson	3,600	2,600	42.3	109,900	184,800
Leavenworth	1,400	1,100	43.4	47,700	80,200
Marshall	5,200	4,900	49.6	243,100	408,600
Nemaha	3,300	2,900	50.0	145,000	243,800
Pottawatomie	2,000	1,700	45.1	76,700	129,000
Riley	1,600	1,300	45.9	59,700	100,400
Wyandotte	200	100	46.0	4,600	7,700
District total	27,700	23,300	47.1	1,097,700	1,845,500
East Central District:					
Anderson	3,200	2,600	44.6	116,000	198,400
Chase	1,400	1,100	48.5	53,400	91,300
Coffey	1,100	620	46.8	29,000	49,600
Douglas	2,300	1,700	46.0	78,200	133,800
Franklin	4,500	3,900	45.0	175,400	300,100
Geary	1,200	980	45.9	45,000	77,000
Johnson	1,500	1,100	46.0	50,600	86,500
Linn	2,200	1,900	48.7	92,600	158,400
Lyon	2,400	1,700	43.7	74,300	127,100
Miami	2,600	2,200	47.2	103,800	177,500
Morris	3,500	2,800	38.0	106,400	182,000
Osage	2,300	1,700	43.0	73,100	125,000
Shawnee	1,100	900	41.0	36,900	63,100
Wabaunsee	1,500	1,100	41.0	45,100	77,100
District total	30,800	24,300	44.4	1,079,800	1,846,900
Southeast District:					
Allen	2,400	2,000	53.8	107,500	183,900
Bourbon	2,200	1,800	45.0	81,000	138,500
Butler	4,000	2,800	42.0	117,600	201,100
Chautauqua	1,400	1,000	44.0	44,000	75,300
Cherokee	2,400	1,800	57.9	104,300	178,400
Cowley	3,000	1,900	44.7	84,900	145,200
Crawford	4,700	4,300	52.9	227,600	389,300
Elk	1,900	1,100	39.0	42,900	73,400
Greenwood	2,800	1,500	44.0	66,000	112,900
Labette	7,700	7,100	53.0	376,300	643,700
Montgomery	3,300	2,900	47.2	137,000	234,300
Neosho	5,800	5,300	45.1	238,900	408,600
Wilson	2,000	1,300	51.8	67,400	115,300
Woodson	1,100	900	39.9	35,900	61,400
District total	44,700	35,700	48.5	1,731,300	2,961,300
State	215,000	172,000	47.0	8,084,000	13,743,000

OATS, 1983

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District:					
Cheyenne	500	420	53.8	22,600	38,200
Decatur	1,400	1,200	41.0	49,200	83,100
Graham	1,100	1,000	43.1	43,100	72,800
Norton	1,500	1,400	50.4	70,600	119,100
Rawlins	800	580	54.7	31,700	53,500
Sheridan	1,100	600	39.5	23,700	40,000
Sherman	1,500	1,100	38.4	42,200	71,200
Thomas	1,100	1,000	50.6	50,600	85,400
District total	9,000	7,300	45.7	333,700	563,300
West Central District:					
Gove	1,100	710	54.8	38,900	65,800
Greeley	100	70	51.4	3,600	6,100
Lane	400	350	57.4	20,100	33,900
Logan	700	450	44.7	20,100	33,900
Ness	500	410	60.0	24,600	41,500
Scott	300	190	43.2	8,200	13,800
Trego	800	660	43.6	28,800	48,600
Wallace	400	280	53.6	15,000	25,300
Wichita	400	280	43.6	12,200	20,600
District total	4,700	3,460	50.4	171,500	289,500
Southwest District:					
Clark	600	330	49.1	16,200	27,300
Finney	400	160	50.6	8,100	13,700
Ford	2,500	850	54.8	46,600	78,600
Grant	100	50	50.0	2,500	4,200
Gray	600	250	48.0	12,000	20,300
Hamilton	100	40	50.0	2,000	3,400
Haskell	300	200	50.5	10,100	17,000
Hodgeman	300	200	44.0	8,800	14,900
Kearny	100	40	50.0	2,000	3,400
Meade	200	150	44.0	6,600	11,100
Morton	400	160	50.6	8,100	13,700
Seward	300	120	60.0	7,200	12,200
Stanton	200	100	57.0	5,700	9,600
Stevens	200	150	50.7	7,600	12,800
District total	6,300	2,800	51.3	143,500	242,200
North Central District:					
Clay	1,500	1,400	53.8	75,300	134,000
Cloud	1,100	950	50.1	47,600	84,700
Jewell	1,800	1,600	57.1	91,400	162,700
Mitchell	1,100	890	57.6	51,300	91,300
Osborne	900	740	59.9	44,300	78,900
Ottawa	600	450	60.7	27,300	48,600
Phillips	1,000	670	49.7	33,300	59,300
Republic	2,000	1,900	53.7	102,100	181,700
Rooks	600	500	46.0	23,000	40,900
Smith	1,400	1,300	52.2	67,800	120,700
Washington	2,000	1,500	59.8	89,700	159,700
District total	14,000	11,900	54.9	653,100	1,162,500
Central District:					
Barton	800	700	46.6	32,600	62,800
Dickinson	5,900	4,900	44.1	216,300	416,700
Ellis	400	280	45.4	12,700	24,500
Ellsworth	1,000	810	45.6	36,900	71,100
Lincoln	1,500	1,300	55.2	71,800	138,300
McPherson	1,600	910	46.8	42,600	82,100
Marion	5,600	4,700	49.4	232,200	447,200
Rice	1,200	610	49.8	30,400	58,600
Rush	1,200	1,100	58.3	64,100	123,500
Russell	900	790	43.7	34,500	66,500
Saline	1,400	1,200	45.3	54,400	104,800
District total	21,500	17,300	47.9	828,500	1,596,100

OATS, 1983—*Concluded*

County	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
South Central District:					
Barber	1,200	690	40.0	27,600	54,100
Comanche	1,000	890	41.5	36,900	72,300
Edwards	300	200	39.0	7,800	15,300
Harper	1,100	580	40.7	23,600	46,300
Harvey	1,700	870	41.7	36,300	71,200
Kingman	3,000	1,900	50.1	95,200	186,600
Kiowa	1,000	500	44.8	22,400	43,900
Pawnee	500	420	47.1	19,800	38,800
Pratt	1,400	690	39.3	27,100	53,100
Reno	4,000	2,800	52.1	145,800	285,700
Sedgwick	2,100	1,800	41.7	75,100	147,200
Stafford	1,000	800	38.4	30,700	60,200
Sumner	1,300	560	40.5	22,700	44,500
District total	19,600	12,700	45.0	571,000	1,119,200
Northeast District:					
Atchison	2,100	1,100	44.7	49,200	87,600
Brown	3,300	1,300	47.9	62,300	110,900
Doniphan	600	200	55.5	11,100	19,800
Jackson	3,500	3,100	56.8	176,100	313,500
Jefferson	1,900	720	45.4	32,700	58,200
Leavenworth	1,400	820	49.6	40,700	72,400
Marshall	5,200	4,800	54.4	261,200	464,800
Nemaha	3,300	2,600	45.8	119,200	212,200
Pottawatomie	1,300	910	49.9	45,400	80,800
Riley	800	700	56.0	39,200	69,800
Wyandotte	100	50	50.0	2,500	4,500
District total	23,500	16,300	51.5	839,600	1,494,500
East Central District:					
Anderson	1,600	960	51.8	49,700	93,300
Chase	1,000	750	52.0	39,000	73,200
Coffey	700	630	43.3	27,300	51,200
Douglas	2,800	1,600	50.6	81,000	152,000
Franklin	2,500	2,100	45.7	95,900	180,000
Geary	700	630	47.0	29,600	55,600
Johnson	1,600	660	50.3	33,200	62,300
Linn	1,000	740	45.0	33,300	62,500
Lyon	1,200	1,000	51.6	51,600	96,800
Miami	1,200	860	48.1	41,400	77,700
Morris	1,400	1,100	45.8	50,400	94,600
Osage	2,300	740	52.2	38,600	72,400
Shawnee	600	510	48.4	24,700	46,400
Wabaunsee	800	720	50.6	36,400	68,300
District total	19,400	13,000	48.6	632,100	1,186,300
Southeast District:					
Allen	1,500	970	49.7	48,260	92,100
Bourbon	3,000	2,000	38.0	75,900	145,000
Butler	2,300	2,100	48.0	100,900	192,700
Chautauqua	1,000	760	47.5	36,100	69,000
Cherokee	1,000	940	50.5	47,500	90,700
Cowley	2,100	850	47.3	40,200	76,800
Crawford	3,500	3,200	46.8	149,600	285,700
Elk	1,000	950	29.7	28,200	53,900
Greenwood	1,200	900	33.9	30,500	58,300
Labette	5,800	4,600	45.4	208,900	398,800
Montgomery	3,400	3,100	29.9	92,600	176,900
Neosho	4,900	3,800	51.3	194,800	372,100
Wilson	800	690	46.4	32,000	61,100
Woodson	500	440	49.1	21,600	41,300
District total	32,000	25,300	43.8	1,107,000	2,114,400
State	150,000	110,000	48.0	5,280,000	9,768,000

ALFALFA HAY, 1982

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	6,000	4.6	27,300	1,722,900
Decatur	10,300	3.9	40,600	2,562,300
Graham	8,500	3.5	30,100	1,899,600
Norton	8,100	3.3	27,000	1,704,000
Rawlins	11,300	4.3	48,100	3,035,600
Sheridan	8,800	3.8	33,800	2,133,100
Sherman	5,000	3.9	19,700	1,243,300
Thomas	4,100	4.8	19,500	1,230,700
District total	62,100	4.0	246,100	15,531,500
West Central District:				
Gove	6,200	3.4	21,300	1,382,100
Greeley	2,000	4.7	9,300	603,500
Lane	[illegible]	3.1	12,200	791,600
Logan	[illegible]	3.6	4,700	305,000
Ness	4,100	3.5	14,500	940,900
Scott	5,000	5.4	27,000	1,751,900
Trego	5,500	3.3	18,400	1,194,000
Wallace	3,400	3.7	12,700	824,100
Wichita	4,200	4.5	19,100	1,239,400
District total	35,600	3.9	139,200	9,032,500
Southwest District:				
Clark	4,400	3.4	15,100	1,010,100
Finney	37,500	4.5	170,600	11,411,500
Ford	10,400	5.1	52,600	3,518,500
Grant	7,000	5.1	35,400	2,368,000
Gray	18,200	5.4	97,600	6,528,700
Hamilton	5,200	5.1	26,300	1,759,300
Haskell	6,900	5.6	38,400	2,568,700
Hodgeman	2,400	4.7	11,200	749,200
Kearny	12,500	4.4	55,600	3,719,200
Meade	7,700	4.4	33,500	2,240,900
Morton	1,500	5.1	7,600	508,400
Seward	8,100	4.8	38,500	2,575,300
Stanton	3,300	5.2	17,000	1,137,200
Stevens	6,800	5.4	36,500	2,441,600
District total	131,900	4.8	635,900	42,536,600
North Central District:				
Clay	11,900	3.2	38,000	2,250,700
Cloud	14,000	3.5	49,600	2,937,800
Jewell	15,000	3.3	50,100	2,967,400
Mitchell	8,200	3.2	26,500	1,569,600
Osborne	12,400	3.8	47,700	2,825,300
Ottawa	9,700	4.1	40,200	2,381,000
Phillips	18,000	3.2	58,300	3,453,100
Republic	15,000	3.9	59,200	3,506,400
Rooks	11,900	3.4	40,900	2,422,500
Smith	15,000	3.4	51,600	3,056,300
Washington	20,300	3.2	65,600	3,885,400
District total	151,400	3.5	527,700	31,255,500
Central District:				
Barton	32,000	3.2	103,500	6,250,600
Dickinson	21,000	3.3	70,100	4,233,500
Ellis	7,700	3.6	28,000	1,691,000
Ellsworth	8,000	3.0	24,300	1,467,500
Lincoln	15,100	3.8	58,000	3,502,700
McPherson	17,000	3.4	58,500	3,532,900
Marion	20,200	2.8	57,200	3,454,400
Rice	13,900	3.2	45,000	2,717,600
Rush	5,400	3.9	20,800	1,256,200
Russell	7,900	3.7	29,600	1,787,600
Saline	14,900	3.6	54,200	3,273,200
District total	163,100	3.4	549,200	33,167,200

ALFALFA HAY, 1982—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	7,200	3.5	25,500	1,632,600
Comanche	6,200	3.1	19,400	1,242,100
Edwards	21,800	4.4	97,000	6,210,300
Harper	6,500	3.0	19,700	1,261,300
Harvey	10,300	3.2	33,300	2,132,000
Kingman	10,000	3.0	30,300	1,939,900
Kiowa	5,500	5.2	28,400	1,818,300
Pawnee	35,800	3.7	134,000	8,579,100
Pratt	12,200	4.1	50,600	3,239,600
Reno	27,800	3.4	95,600	6,120,700
Sedgwick	25,000	3.1	78,400	5,019,500
Stafford	24,000	3.5	85,000	5,442,000
Sumner	12,700	3.1	39,800	2,548,100
District total	205,000	3.6	737,000	47,185,500
Northeast District:				
Atchison	4,300	3.3	14,400	858,500
Brown	6,100	4.0	24,100	1,436,700
Doniphan	3,100	3.7	11,600	691,500
Jackson	7,800	2.8	22,100	1,317,500
Jefferson	4,100	2.8	11,600	691,500
Leavenworth	5,600	3.2	18,100	1,079,000
Marshall	17,000	3.5	60,100	3,583,100
Nemaha	15,100	3.5	53,400	3,183,500
Pottawatomie	14,500	3.4	49,900	2,974,800
Riley	9,700	3.6	35,300	2,104,400
Wyandotte	700	3.6	2,500	149,000
District total	88,000	3.4	303,100	18,069,500
East Central District:				
Anderson	7,100	3.6	25,900	1,579,200
Chase	7,500	3.3	25,000	1,524,300
Coffey	3,900	3.1	12,200	743,900
Douglas	4,400	3.3	14,700	896,300
Franklin	4,300	3.1	13,500	823,100
Geary	5,400	3.9	21,300	1,298,700
Johnson	2,000	2.9	5,700	347,500
Linn	2,400	3.3	7,800	475,600
Lyon	7,100	3.1	22,300	1,359,700
Miami	3,500	2.9	10,300	628,000
Morris	13,900	3.2	44,800	2,731,300
Osage	3,200	2.6	8,400	512,200
Shawnee	6,100	2.9	17,900	1,091,400
Wabaunsee	10,500	3.0	31,900	1,945,000
District total	81,300	3.2	261,700	15,956,200
Southeast District:				
Allen	4 700	3.2	15,200	1,010,900
Bourbon	3,300	3.5	11,700	778,100
Butler	18,100	2.9	53,100	3,531,200
Chautauqua	3,300	3.1	10,300	685,000
Cherokee	1,600	2.3	3,700	246,100
Cowley	16,000	2.8	45,300	3,012,600
Crawford	2,100	2.6	5,500	365,800
Elk	5,200	3.1	16,300	1,084,000
Greenwood	7,900	3.2	25,600	1,702,500
Labette	3,200	3.4	11,000	731,500
Montgomery	4,000	3.1	12,500	831,300
Neosho	1,700	3.1	5,200	345,800
Wilson	7,100	3.2	23,000	1,529,600
Woodson	3,400	3.4	11,700	778,100
District total	81,600	3.1	250,100	16,632,500
State	1,000,000	3.65	3,650,000	229,367,000

ALFALFA HAY, 1983

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	5,600	4.6	25,600	1,965,500
Decatur	10,200	3.5	35,500	2,725,700
Graham	9,100	2.6	23,500	1,804,300
Norton	6,200	3.5	21,600	1,658,400
Rawlins	11,700	3.2	37,200	2,856,200
Sheridan	9,100	2.9	26,200	2,011,600
Sherman	5,000	4.0	19,900	1,527,900
Thomas	5,100	3.4	17,200	1,320,600
District total	62,000	3.3	206,700	15,870,200
West Central District:				
Gove	7,000	2.1	14,600	1,138,900
Greeley	2,500	2.9	7,200	561,600
Lane	2,900	4.0	11,600	904,900
Logan	1,000	3.0	3,000	234,000
Ness	3,200	2.1	6,600	514,800
Scott	6,200	3.0	18,500	1,443,100
Trego	4,000	2.2	8,700	678,700
Wallace	2,700	3.7	9,900	772,300
Wichita	4,000	3.8	15,100	1,177,900
District total	33,500	2.8	95,200	7,426,200
Southwest District:				
Clark	3,100	2.0	6,200	518,800
Finney	27,000	4.0	107,300	8,978,000
Ford	7,500	4.7	35,000	2,928,500
Grant	8,000	4.0	31,800	2,660,800
Gray	22,300	5.0	111,000	9,287,700
Hamilton	4,000	3.7	14,700	1,230,000
Haskell	8,600	3.9	33,300	2,786,300
Hodgeman	2,000	3.2	6,400	535,500
Kearny	14,500	4.5	64,800	5,421,900
Meade	6,900	3.9	26,700	2,234,000
Morton	1,900	4.6	8,700	727,900
Seward	5,600	4.5	25,000	2,091,800
Stanton	2,600	4.7	12,100	1,012,400
Stevens	8,400	5.0	41,700	3,489,100
District total	122,400	4.3	524,700	43,902,700
North Central District:				
Clay	9,900	2.5	24,600	1,902,300
Cloud	13,200	2.9	38,000	2,938,500
Jewell	13,900	3.5	48,400	3,742,700
Mitchell	5,700	3.2	18,100	1,399,600
Osborne	12,100	2.8	33,700	2,606,000
Ottawa	9,000	2.6	23,300	1,801,700
Phillips	17,500	2.7	47,000	3,634,400
Republic	11,000	2.7	29,500	2,281,200
Rooks	8,600	2.2	18,800	1,453,800
Smith	14,200	2.4	33,900	2,621,400
Washington	17,500	2.8	48,600	3,758,100
District total	132,600	2.7	363,900	28,139,700
Central District:				
Barton	29,500	2.6	76,100	6,267,900
Dickinson	23,600	3.2	75,100	6,185,500
Ellis	6,400	2.1	13,400	1,103,700
Ellsworth	9,900	2.7	26,600	2,190,900
Lincoln	12,000	3.0	35,800	2,948,600
McPherson	16,400	2.6	42,400	3,492,200
Marion	22,100	2.2	48,300	3,978,200
Rice	10,900	3.1	33,600	2,767,400
Rush	4,800	2.0	9,500	782,500
Russell	9,100	2.0	18,100	1,490,800
Saline	14,700	3.0	43,800	3,607,500
District total	159,400	2.7	422,700	34,815,200

ALFALFA HAY, 1983—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	6,200	3.0	18,500	1,596,100
Comanche	5,900	2.3	13,500	1,164,700
Edwards	22,100	3.8	84,600	7,299,200
Harper	7,600	3.3	24,900	2,148,300
Harvey	9,200	2.3	21,000	1,811,800
Kingman	8,000	2.5	19,900	1,716,900
Kiowa	6,100	3.9	23,600	2,036,100
Pawnee	26,700	3.2	84,900	7,325,100
Pratt	10,300	3.1	31,900	2,752,200
Reno	31,400	2.6	81,100	6,997,100
Sedgwick	24,100	3.2	76,600	6,608,800
Stafford	22,500	3.1	69,300	5,979,000
Sumner	10,900	3.1	33,600	2,898,900
District total	191,000	3.1	583,400	50,334,200
Northeast District:				
Atchison	3,800	2.6	9,800	772,200
Brown	7,300	2.4	17,400	1,371,100
Doniphan	2,500	4.1	10,200	803,800
Jackson	5,500	2.5	13,700	1,079,600
Jefferson	4,000	2.4	9,500	748,600
Leavenworth	7,000	2.0	13,900	1,095,300
Marshall	11,800	2.6	30,500	2,403,400
Nemaha	16,800	2.5	41,800	3,294,000
Pottawatomie	12,800	2.8	35,600	2,805,300
Riley	9,300	2.8	25,900	2,040,900
Wyandotte	900	3.8	3,400	267,900
District total	81,700	2.6	211,700	16,682,100
East Central District:				
Anderson	7,200	2.4	17,200	1,713,000
Chase	6,900	2.5	17,100	1,703,100
Coffey	3,500	2.4	8,300	826,600
Douglas	3,900	2.7	10,500	1,045,800
Franklin	3,200	3.0	9,500	946,200
Geary	6,000	2.9	17,300	1,723,000
Johnson	1,500	1.9	2,800	278,900
Linn	1,900	1.8	3,400	338,600
Lyon	5,300	2.8	14,700	1,464,100
Miami	3,500	2.2	7,700	766,900
Morris	11,900	2.3	27,300	2,718,900
Osage	2,800	2.3	6,400	637,400
Shawnee	6,800	2.2	14,900	1,484,000
Wabaunsee	7,300	2.9	21,000	2,091,500
District total	71,700	2.5	178,100	17,738,000
Southeast District:				
Allen	4,600	2.6	12,000	1,181,800
Bourbon	3,900	2.1	8,200	807,600
Butler	15,000	2.6	38,300	3,772,000
Chautauqua	3,200	2.1	6,700	659,900
Cherokee	1,500	3.0	4,500	443,200
Cowley	12,500	3.2	40,600	3,998,500
Crawford	2,100	2.3	4,800	472,700
Elk	6,300	2.6	16,400	1,615,200
Greenwood	9,800	2.9	28,200	2,777,300
Labette	4,000	2.4	9,500	935,600
Montgomery	3,600	2.3	8,200	807,600
Neosho	1,200	3.3	3,900	384,100
Wilson	4,900	3.0	14,600	1,437,900
Woodson	3,100	2.5	7,700	758,300
District total	75,700	2.7	203,600	20,051,700
State	930,000	3.0	2,790,000	234,960,000

ALL OTHER HAY, 1982[1]

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	4,900	2.2	10,600	516,200
Decatur	3,600	2.8	10,200	496,700
Graham	6,800	2.5	16,700	813,200
Norton	6,500	2.1	13,400	652,500
Rawlins	4,100	2.9	12,000	584,400
Sheridan	3,500	2.8	9,900	482,100
Sherman	3,000	2.0	5,900	287,300
Thomas	2,000	3.8	7,600	370,100
District total	34,400	2.5	86,300	4,202,500
West Central District:				
Gove	6,300	2.9	18,500	900,900
Greeley	1,200	2.4	2,900	141,200
Lane	3,500	1.8	6,200	301,900
Logan	5,100	2.5	13,000	633,000
Ness	9,200	2.2	19,800	964,100
Scott	4,800	2.5	12,200	594,100
Trego	7,700	2.4	18,100	881,400
Wallace	4,700	2.0	9,200	448,000
Wichita	1,800	1.5	2,700	131,500
District total	44,300	2.3	102,600	4,996,100
Southwest District:				
Clark	4,600	1.8	8,100	394,400
Finney	2,100	3.3	7,000	340,800
Ford	4,200	2.0	8,200	399,300
Grant	900	3.1	2,800	136,300
Gray	2,500	2.2	5,600	272,700
Hamilton	1,900	1.4	2,600	126,600
Haskell	1,700	1.6	2,800	136,300
Hodgeman	5,100	3.0	15,500	754,700
Kearny	2,100	3.0	6,200	301,900
Meade	2,100	2.0	4,300	209,400
Morton	1,500	3.1	4,700	228,800
Seward	1,000	3.1	3,100	150,900
Stanton	700	1.4	1,000	48,700
Stevens	600	2.0	1,200	58,400
District total	31,000	2.4	73,100	3,559,200
North Central District:				
Clay	11,100	1.7	18,500	851,400
Cloud	6,900	1.8	12,200	561,500
Jewell	11,100	2.1	22,800	1,049,300
Mitchell	5,200	2.2	11,200	515,500
Osborne	6,900	1.9	12,800	589,100
Ottawa	8,000	1.9	14,900	685,800
Phillips	8,900	2.3	20,900	961,900
Republic	7,200	1.7	12,000	552,300
Rooks	5,000	2.7	13,700	630,500
Smith	9,500	2.1	19,500	897,500
Washington	15,000	1.8	26,500	1,219,600
District total	94,800	2.0	185,000	8,514,400
Central District:				
Barton	8,400	1.9	15,600	746,400
Dickinson	17,700	1.9	32,900	1,574,100
Ellis	14,000	2.1	28,800	1,377,900
Ellsworth	12,000	1.9	22,300	1,066,900
Lincoln	10,500	1.8	18,500	885,100
McPherson	8,800	1.7	14,700	703,300
Marion	25,500	1.6	40,000	1,913,900
Rice	3,600	2.2	7,800	373,200
Rush	5,200	1.9	9,700	464,100
Russell	10,600	2.1	21,800	1,043,000
Saline	6,400	2.0	12,500	598,100
District total	122,700	1.8	224,600	10,746,000

ALL OTHER HAY, 1982[1]—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	9,300	2.3	21,000	1,122,300
Comanche	3,900	1.6	6,100	326,000
Edwards	1,500	2.9	4,400	235,100
Harper	7,500	2.7	20,600	1,100,900
Harvey	8,500	1.5	12,500	668,000
Kingman	14,000	2.0	27,400	1,464,300
Kiowa	6,500	2.0	12,700	678,700
Pawnee	1,400	1.6	2,200	117,600
Pratt	5,100	1.7	8,500	454,300
Reno	11,500	1.7	19,100	1,020,800
Sedgwick	13,800	1.5	20,300	1,084,900
Stafford	3,500	2.3	7,900	422,200
Sumner	12,400	1.5	18,200	972,700
District total	98,900	1.8	180,900	9,667,800
Northeast District:				
Atchison	16,500	2.3	37,200	1,851,000
Brown	14,800	2.5	37,700	1,875,800
Doniphan	4,200	2.3	9,500	472,700
Jackson	43,600	2.2	93,900	4,672,200
Jefferson	23,500	1.8	50,200	2,497,800
Leavenworth	23,400	2.0	45,800	2,278,900
Marshall	16,600	1.8	29,300	1,457,900
Nemaha	17,900	2.1	36,800	1,831,100
Pottawatomie	30,500	1.4	41,800	2,079,800
Riley	10,000	1.8	17,600	875,700
Wyandotte	2,700	1.9	5,000	248,800
District total	208,700	1.9	404,800	20,141,700
East Central District:				
Anderson	36,500	1.5	53,600	2,508,300
Chase	7,800	1.7	13,000	608,400
Coffey	36,000	1.4	49,400	2,311,700
Douglas	23,300	1.9	43,400	2,031,000
Franklin	31,400	2.0	61,500	2,878,000
Geary	7,100	1.4	9,700	453,900
Johnson	17,000	1.8	30,000	1,403,900
Linn	27,300	1.9	50,800	2,377,300
Lyon	42,500	1.4	58,300	2,728,200
Miami	38,500	2.0	75,200	3,519,000
Morris	21,300	1.7	35,500	1,661,300
Osage	37,500	1.6	58,800	2,751,600
Shawnee	20,300	1.4	27,800	1,300,900
Wabaunsee	30,400	1.5	44,700	2,091,800
District total	376,900	1.6	611,700	28,625,300
Southeast District:				
Allen	23,300	1.5	34,200	1,586,800
Bourbon	31,400	1.6	49,200	2,282,800
Butler	48,600	1.4	66,700	3,095,000
Chautauqua	12,700	1.5	18,700	867,700
Cherokee	22,800	1.6	35,700	1,656,400
Cowley	23,300	1.5	34,200	1,586,800
Crawford	19,600	1.7	32,600	1,512,600
Elk	18,200	1.2	21,400	992,900
Greenwood	25,800	1.4	35,400	1,642,500
Labette	22,700	1.6	35,600	1,651,800
Montgomery	19,200	1.5	28,200	1,308,400
Neosho	21,000	1.6	32,900	1,526,500
Wilson	20,300	1.6	31,800	1,475,500
Woodson	29,400	1.3	37,400	1,735,300
District total	338,300	1.5	494,000	22,921,000
State	1,350,000	1.75	2,363,000	113,374,000

1/ All types except alfalfa.

ALL OTHER HAY, 1983[1]

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	6,700	2.9	19,200	1,072,300
Decatur	4,100	1.8	7,200	402,100
Graham	5,400	1.5	8,000	446,700
Norton	5,600	2.2	12,500	698,000
Rawlins	5,600	1.7	9,300	519,300
Sheridan	2,700	2.0	5,300	296,000
Sherman	2,400	2.6	6,200	346,200
Thomas	1,600	2.6	4,200	234,500
District total	34,100	2.1	71,900	4,015,100
West Central District:				
Gove	8,600	1.6	13,600	771,400
Greeley	1,600	1.5	2,400	136,100
Lane	2,800	2.0	5,700	323,300
Logan	4,000	1.4	5,600	317,600
Ness	7,700	1.8	13,600	771,400
Scott	6,500	2.4	15,500	879,200
Trego	6,100	1.4	8,500	482,100
Wallace	4,000	2.1	8,500	482,100
Wichita	1,600	2.4	3,900	221,200
District total	42,900	1.8	77,300	4,384,400
Southwest District:				
Clark	3,600	1.3	4,700	314,100
Finney	1,600	2.3	3,700	247,300
Ford	3,300	2.1	7,000	467,800
Grant	1,200	1.8	2,100	140,300
Gray	3,200	1.4	4,400	294,000
Hamilton	2,600	1.3	3,400	227,200
Haskell	2,300	2.8	6,400	427,700
Hodgeman	3,900	1.9	7,600	507,900
Kearny	2,900	2.8	8,000	534,400
Meade	2,700	1.6	4,300	287,400
Morton	2,000	1.5	3,000	200,500
Seward	1,300	2.8	3,600	240,600
Stanton	1,000	1.9	1,900	127,000
Stevens	700	2.7	1,900	127,000
District total	32,300	1.9	62,000	4,143,200
North Central District:				
Clay	14,400	1.2	17,300	1,070,400
Cloud	9,400	1.7	15,700	971,400
Jewell	8,900	1.7	14,800	915,700
Mitchell	4,300	2.0	8,400	519,700
Osborne	5,700	1.5	8,400	519,700
Ottawa	10,500	1.4	14,600	903,300
Phillips	11,000	1.6	17,300	1,070,400
Republic	9,800	1.4	13,600	841,500
Rooks	4,000	1.1	4,400	272,200
Smith	9,400	1.2	11,300	699,200
Washington	13,300	1.6	21,100	1,305,500
District total	100,700	1.5	146,900	9,089,000
Central District:				
Barton	8,800	1.5	13,000	729,000
Dickinson	21,200	1.3	27,500	1,542,100
Ellis	13,500	1.3	17,500	981,400
Ellsworth	9,600	1.2	11,600	650,500
Lincoln	14,300	1.8	25,200	1,413,100
McPherson	10,100	1.5	15,000	841,200
Marion	31,100	1.4	43,200	2,422,500
Rice	4,900	1.4	6,800	381,300
Rush	6,100	1.3	7,900	443,000
Russell	10,200	1.2	12,300	689,800
Saline	5,700	1.1	6,300	353,300
District total	135,500	1.4	186,300	10,447,200

ALL OTHER HAY, 1983[1]—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	11,000	1.6	17,300	1,210,700
Comanche	3,100	1.5	4,600	321,900
Edwards	1,200	2.5	3,000	209,900
Harper	6,100	1.9	11,300	790,800
Harvey	11,600	1.5	17,200	1,203,700
Kingman	18,900	1.2	22,800	1,595,500
Kiowa	8,900	2.0	18,100	1,266,600
Pawnee	1,300	1.5	1,900	133,000
Pratt	5,100	2.3	11,800	825,800
Reno	15,700	1.6	24,700	1,728,500
Sedgwick	17,300	1.7	28,900	2,022,400
Stafford	4,800	1.7	8,000	559,800
Sumner	10,200	1.5	15,600	1,091,700
District total	115,200	1.6	185,200	12,960,300
Northeast District:				
Atchison	13,000	2.0	26,500	1,487,000
Brown	16,700	1.9	30,900	1,733,900
Doniphan	5,400	1.8	9,500	533,100
Jackson	40,100	1.6	63,200	3,546,100
Jefferson	25,400	1.7	42,400	2,379,200
Leavenworth	22,800	1.8	41,000	2,300,600
Marshall	13,500	1.4	18,800	1,054,900
Nemaha	24,400	2.0	49,700	2,788,800
Pottawatomie	36,700	1.2	44,200	2,480,200
Riley	13,100	1.5	19,400	1,088,600
Wyandotte	2,800	1.8	4,900	275,000
District total	213,900	1.6	350,500	19,667,400
East Central District:				
Anderson	37,500	1.4	52,100	3,191,300
Chase	6,500	1.3	8,400	514,500
Coffey	37,700	1.1	41,900	2,566,500
Douglas	24,400	1.9	47,500	2,909,500
Franklin	31,400	1.8	55,300	3,387,300
Geary	7,800	1.1	8,700	532,900
Johnson	16,600	1.7	27,700	1,696,700
Linn	26,000	1.7	44,200	2,707,400
Lyon	46,800	1.3	60,700	3,718,000
Miami	38,700	1.7	64,500	3,950,800
Morris	22,100	1.3	28,700	1,758,000
Osage	33,000	1.8	58,100	3,558,800
Shawnee	20,000	1.2	24,100	1,476,200
Wabaunsee	33,000	1.2	39,700	2,431,700
District total	381,500	1.5	561,600	34,399,600
Southeast District:				
Allen	23,700	1.3	30,700	1,861,800
Bourbon	28,000	1.6	44,100	2,674,500
Butler	54,400	1.4	75,800	4,596,900
Chautauqua	10,500	1.4	14,600	885,400
Cherokee	17,900	1.3	23,200	1,407,000
Cowley	21,700	1.2	26,100	1,582,800
Crawford	26,200	1.5	38,800	2,353,000
Elk	18,500	1.0	18,500	1,121,900
Greenwood	23,500	1.3	30,500	1,849,700
Labette	29,700	1.5	44,000	2,668,400
Montgomery	15,900	1.4	22,100	1,340,300
Neosho	23,500	1.5	34,800	2,110,500
Wilson	15,900	1.3	20,600	1,249,300
Woodson	34,500	1.0	34,500	2,092,300
District total	343,900	1.3	458,300	27,793,800
State	1,400,000	1.5	2,100,000	126,900,000

[1] All types except alfalfa.

ALL HAY, 1982

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
Northwest District:				
Cheyenne	10,900	3.5	37,900	2,239,100
Decatur	13,900	3.7	50,800	3,059,000
Graham	15,300	3.1	46,800	2,712,800
Norton	14,600	2.8	40,400	2,356,500
Rawlins	15,400	3.9	60,100	3,620,000
Sheridan	12,300	3.6	43,700	2,615,200
Sherman	8,000	3.2	25,600	1,530,600
Thomas	6,100	4.4	27,100	1,600,800
District total	96,500	3.4	332,400	19,734,000
West Central District:				
Gove	12,500	3.2	39,800	2,283,000
Greeley	3,200	3.8	12,200	744,700
Lane	7,400	2.5	18,400	1,093,500
Logan	6,400	2.8	17,700	938,000
Ness	13,300	2.6	34,300	1,905,000
Scott	9,800	4.0	39,200	2,346,000
Trego	13,200	2.8	36,500	2,075,400
Wallace	8,100	2.7	21,900	1,272,100
Wichita	6,000	3.6	21,800	1,370,900
District total	79,900	3.0	241,800	14,028,600
Southwest District:				
Clark	9,000	2.6	23,200	1,404,500
Finney	39,600	4.5	177,600	11,752,300
Ford	14,600	4.2	60,800	3,917,800
Grant	7,900	4.8	38,200	2,504,300
Gray	20,700	5.0	103,200	6,801,400
Hamilton	7,100	4.1	28,900	1,885,900
Haskell	8,600	4.8	41,200	2,705,000
Hodgeman	7,500	3.6	26,700	1,503,900
Kearny	14,600	4.2	61,800	4,021,100
Meade	9,800	3.9	37,800	2,450,300
Morton	3,000	4.1	12,300	737,200
Seward	9,100	4.6	41,600	2,726,200
Stanton	4,000	4.5	18,000	1,185,900
Stevens	7,400	5.1	37,700	2,500,000
District total	162,900	4.4	709,000	46,095,800
North Central District:				
Clay	23,000	2.5	56,500	3,102,100
Cloud	20,900	3.0	61,800	3,499,300
Jewell	26,100	2.8	72,900	4,016,700
Mitchell	13,400	2.8	37,700	2,085,100
Osborne	19,300	3.1	60,500	3,414,400
Ottawa	17,700	3.1	55,100	3,066,800
Phillips	26,900	2.9	79,200	4,415,000
Republic	22,200	3.2	71,200	4,058,700
Rooks	16,900	3.2	54,600	3,053,000
Smith	24,500	2.9	71,100	3,953,800
Washington	35,300	2.6	92,100	5,105,000
District total	246,200	2.9	712,700	39,769,900
Central District:				
Barton	40,400	2.9	119,100	6,997,000
Dickinson	38,700	2.7	103,000	5,807,600
Ellis	21,700	2.6	56,800	3,068,900
Ellsworth	20,000	2.3	46,600	2,534,400
Lincoln	25,600	3.0	76,500	4,387,800
McPherson	25,800	2.8	73,200	4,236,200
Marion	45,700	2.1	97,200	5,368,300
Rice	17,500	3.0	52,800	3,090,800
Rush	10,600	2.9	30,500	1,720,300
Russell	18,500	2.8	51,400	2,830,600
Saline	21,300	3.1	66,700	3,871,300
District total	285,800	2.7	773,800	43,913,200

ALL HAY, 1982—*Concluded*

County	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars
South Central District:				
Barber	16,500	2.8	46,500	2,754,900
Comanche	10,100	2.5	25,500	1,568,100
Edwards	23,300	4.4	101,400	6,445,400
Harper	14,000	2.9	40,300	2,362,200
Harvey	18,800	2.4	45,800	2,800,000
Kingman	24,000	2.4	57,700	3,404,200
Kiowa	12,000	3.4	41,100	2,497,000
Pawnee	37,200	3.7	136,200	8,696,700
Pratt	17,300	3.4	59,100	3,693,900
Reno	39,300	2.9	114,700	7,141,500
Sedgwick	38,800	2.5	98,700	6,104,400
Stafford	27,500	3.4	92,900	5,864,200
Sumner	25,100	2.3	58,000	3,520,800
District total	303,900	3.0	917,900	56,853,300
Northeast District:				
Atchison	20,800	2.5	51,600	2,709,500
Brown	20,900	3.0	61,800	3,312,500
Doniphan	7,300	2.9	21,100	1,164,200
Jackson	51,400	2.3	116,000	5,989,700
Jefferson	32,600	1.9	61,800	3,189,300
Leavenworth	29,000	2.2	63,900	3,357,900
Marshall	33,600	2.7	89,400	5,041,000
Nemaha	33,000	2.7	90,200	5,014,600
Pottawatomie	45,000	2.0	91,700	5,054,600
Riley	19,700	2.7	52,900	2,980,100
Wyandotte	3,400	2.2	7,500	397,800
District total	296,700	2.4	707,900	38,211,200
East Central District:				
Anderson	43,600	1.8	79,500	4,087,500
Chase	15,300	2.5	38,000	2,132,700
Coffey	39,900	1.5	61,600	3,055,600
Douglas	27,700	2.1	58,100	2,927,300
Franklin	35,700	2.1	75,000	3,701,100
Geary	12,500	2.5	31,000	1,752,600
Johnson	19,000	1.9	35,700	1,751,400
Linn	29,700	2.0	58,600	2,852,900
Lyon	49,600	1.6	80,600	4,087,900
Miami	42,000	2.0	85,500	4,147,000
Morris	35,200	2.3	80,300	4,392,600
Osage	40,700	1.7	67,200	3,263,800
Shawnee	26,400	1.7	45,700	2,392,300
Wabaunsee	40,900	1.9	76,600	4,036,800
District total	458,200	1.9	873,400	44,581,500
Southeast District:				
Allen	28,000	1.8	49,400	2,597,700
Bourbon	34,700	1.8	60,900	3,060,900
Butler	66,700	1.8	119,800	6,626,200
Chautauqua	16,000	1.8	29,000	1,552,700
Cherokee	24,400	1.6	39,400	1,902,500
Cowley	39,300	2.0	79,500	4,599,400
Crawford	21,700	1.8	38,100	1,878,400
Elk	23,400	1.6	37,700	2,076,900
Greenwood	33,700	1.8	61,000	3,345,000
Labette	25,900	1.8	46,600	2,383,300
Montgomery	23,200	1.8	40,700	2,139,700
Neosho	22,700	1.7	38,100	1,872,300
Wilson	27,400	2.0	54,800	3,005,100
Woodson	32,800	1.5	49,100	2,513,400
District total	419,900	1.8	744,100	39,553,500
State	2,350,000	2.56	6,013,000	342,741,000

ALL HAY AND PASTURE[1], 1983

County	All hay				Pasture acres[1]
	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars	
Northwest District:					
Cheyenne	12,300	3.6	44,800	3,037,800	221,000
Decatur	14,300	3.0	42,700	3,127,800	202,000
Graham	14,500	2.2	31,500	2,251,000	222,000
Norton	11,800	2.9	34,100	2,356,400	207,000
Rawlins	17,300	2.7	46,500	3,375,500	255,000
Sheridan	11,800	2.7	31,500	2,307,600	170,000
Sherman	7,400	3.5	26,100	1,874,100	145,000
Thomas	6,700	3.2	21,400	1,555,100	107,000
District total	96,100	2.9	278,600	19,885,300	1,529,000
West Central District:					
Gove	15,600	1.8	28,200	1,910,300	269,000
Greeley	4,100	2.3	9,600	697,700	83,000
Lane	5,700	3.0	17,300	1,228,200	145,000
Logan	5,000	1.7	8,600	551,600	242,000
Ness	10,900	1.9	20,200	1,286,200	248,000
Scott	12,700	2.7	34,000	2,322,300	117,000
Trego	10,100	1.7	17,200	1,160,800	210,000
Wallace	6,700	2.7	18,400	1,254,400	202,000
Wichita	5,600	3.4	19,000	1,399,100	60,000
District total	76,400	2.3	172,500	11,810,600	1,576,000
Southwest District:					
Clark	6,700	1.6	10,900	832,900	389,000
Finney	28,600	3.9	111,000	9,225,300	165,000
Ford	10,800	3.9	42,000	3,396,300	181,000
Grant	9,200	3.7	33,900	2,801,100	40,000
Gray	25,500	4.5	115,400	9,581,700	73,000
Hamilton	6,600	2.7	18,100	1,457,200	161,000
Haskell	10,900	3.6	39,700	3,214,000	31,000
Hodgeman	5,900	2.4	14,000	1,043,400	173,000
Kearny	17,400	4.2	72,800	5,956,300	135,000
Meade	9,600	3.2	31,000	2,521,400	238,000
Morton	3,900	3.0	11,700	928,400	151,000
Seward	6,900	4.1	28,600	2,332,400	81,000
Stanton	3,600	3.9	14,000	1,139,400	75,000
Stevens	9,100	4.8	43,600	3,616,100	75,000
District total	154,700	3.8	586,700	48,045,900	1,968,000
North Central District:					
Clay	24,300	1.7	41,900	2,972,700	131,000
Cloud	22,600	2.4	53,700	3,909,900	130,000
Jewell	22,800	2.8	63,200	4,658,400	187,000
Mitchell	10,000	2.7	26,500	1,919,300	113,000
Osborne	17,800	2.4	42,100	3,125,700	214,000
Ottawa	19,500	1.9	37,900	2,705,000	166,000
Phillips	28,500	2.3	64,300	4,704,800	261,000
Republic	20,800	2.1	43,100	3,122,700	119,000
Rooks	12,600	1.8	23,200	1,726,000	226,000
Smith	23,600	1.9	45,200	3,320,600	222,000
Washington	30,800	2.3	69,700	5,063,600	197,000
District total	233,300	2.2	510,800	37,228,700	1,966,000
Central District:					
Barton	38,300	2.3	89,100	6,996,900	102,000
Dickinson	44,800	2.3	102,600	7,727,600	161,000
Ellis	19,900	1.6	30,900	2,085,100	204,000
Ellsworth	19,500	2.0	38,200	2,841,400	168,000
Lincoln	26,300	2.3	61,000	4,361,700	197,000
McPherson	26,500	2.2	57,400	4,333,400	138,000
Marion	53,200	1.7	91,500	6,400,700	212,000
Rice	15,800	2.6	40,400	3,148,700	88,000
Rush	10,900	1.6	17,400	1,225,500	116,000
Russell	19,300	1.6	30,400	2,180,600	203,000
Saline	20,400	2.5	50,100	3,960,800	138,000
District total	294,900	2.1	609,000	45,262,400	1,727,000

ALL HAY AND PASTURE[1], 1983—*Concluded*

County	All hay				Pasture acres[1]
	Acres harvested	Yield per acre, tons	Production, tons	Farm value, dollars	
South Central District:					
Barber	17,200	2.1	35,800	2,806,800	468,000
Comanche	9,000	2.0	18,100	1,486,600	306,000
Edwards	23,300	3.8	87,600	7,509,100	74,000
Harper	13,700	2.6	36,200	2,939,100	170,000
Harvey	20,800	1.8	38,200	3,015,500	51,000
Kingman	26,900	1.6	42,700	3,312,400	188,000
Kiowa	15,000	2.8	41,700	3,302,700	181,000
Pawnee	28,000	3.1	86,800	7,458,100	84,000
Pratt	15,400	2.8	43,700	3,578,000	97,000
Reno	47,100	2.2	105,800	8,725,600	159,000
Sedgwick	41,400	2.5	105,500	8,631,200	91,000
Stafford	27,300	2.8	77,300	6,538,800	102,000
Sumner	21,100	2.3	49,200	3,990,600	143,000
District total	306,200	2.5	768,600	63,294,500	2,114,000
Northeast District:					
Atchison	16,800	2.2	36,300	2,259,200	73,000
Brown	24,000	2.0	48,300	3,105,000	75,000
Doniphan	7,900	2.5	19,700	1,336,900	40,000
Jackson	45,600	1.7	76,900	4,625,700	178,000
Jefferson	29,400	1.8	51,900	3,127,800	102,000
Leavenworth	29,800	1.8	54,900	3,395,900	79,000
Marshall	25,300	1.9	49,300	3,458,300	174,000
Nemaha	41,200	2.2	91,500	6,082,800	137,000
Pottawatomie	49,500	1.6	79,800	5,285,500	282,000
Riley	22,400	2.0	45,300	3,129,500	131,000
Wyandotte	3,700	2.2	8,300	542,900	9,000
District total	295,600	1.9	562,200	36,349,500	1,280,000
East Central District:					
Anderson	44,700	1.6	69,300	4,904,300	150,000
Chase	13,400	1.9	25,500	2,217,600	342,000
Coffey	41,200	1.2	50,200	3,393,100	148,000
Douglas	28,300	2.0	58,000	3,955,300	81,000
Franklin	34,600	1.9	64,800	4,333,500	121,000
Geary	13,800	1.9	26,000	2,255,900	84,000
Johnson	18,100	1.7	30,500	1,975,600	61,000
Linn	27,900	1.7	47,600	3,046,000	126,000
Lyon	52,100	1.4	75,400	5,182,100	272,000
Miami	42,200	1.7	72,200	4,717,700	124,000
Morris	34,000	1.6	56,000	4,476,900	239,000
Osage	35,800	1.8	64,500	4,196,200	176,000
Shawnee	26,800	1.5	39,000	2,960,200	87,000
Wabaunsee	40,300	1.5	60,700	4,523,200	286,000
District total	453,200	1.6	739,700	52,137,600	2,297,000
Southeast District:					
Allen	28,300	1.5	42,700	3,043,600	117,000
Bourbon	31,900	1.6	52,300	3,482,100	180,000
Butler	69,400	1.6	114,100	8,368,900	397,000
Chautauqua	13,700	1.6	21,300	1,545,300	265,000
Cherokee	19,400	1.4	27,700	1,850,200	70,000
Cowley	34,200	2.0	66,700	5,581,300	439,000
Crawford	28,300	1.5	43,600	2,825,700	122,000
Elk	24,800	1.4	34,900	2,737,100	289,000
Greenwood	33,300	1.8	58,700	4,627,000	489,000
Labette	33,700	1.6	53,500	3,604,000	146,000
Montgomery	19,500	1.6	30,300	2,147,900	150,000
Neosho	24,700	1.6	38,700	2,494,600	135,000
Wilson	20,800	1.7	35,200	2,687,200	147,000
Woodson	37,600	1.1	42,200	2,850,600	172,000
District total	419,600	1.6	661,900	47,845,500	3,118,000
State	2,330,000	2.10	4,890,000	361,860,000	17,575,000

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[1] Based on 1982 U.S. Census of Agriculture.

BARLEY

	1982					1983				
District	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest Dist: District Total . . .	7,700	6,300	44.9	283,100	526,300	21,400	19,100	50.9	973,100	2,156,300
West Central Dist: District Total . . .	8,900	7,600	42.3	321,400	597,500	19,700	17,800	54.0	961,300	2,130,200
Southwest Dist: District Total . . .	14,100	11,000	37.3	410,800	763,800	18,600	16,900	45.6	771,100	1,708,700
North Central Dist: District Total . . .	3,400	3,000	41.5	124,400	244,100	5,100	4,800	50.2	240,900	539,600
Central Dist: District Total . . .	7,500	6,200	41.9	259,600	512,100	8,600	7,700	52.3	402,800	912,900
South Central Dist: District Total . . .	15,900	13,500	43.7	589,400	1,217,600	13,600	12,200	47.1	574,200	1,344,300
Northeast Dist: District Total . . .	1,600	1,300	48.0	62,400	128,900	2,000	1,500	50.3	75,400	171,900
East Central Dist: District Total . . .	4,100	2,800	32.8	91,800	189,600	3,900	3,500	56.2	196,800	455,900
Southeast Dist: District Total . . .	6,800	5,300	36.6	194,100	401,100	7,100	6,500	46.8	304,400	705,200
State	70,000	57,000	41.0	2,337,000	4,581,000	100,000	90,000	50.0	4,500,000	10,125,000

RYE

	1982					1983				
District	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars	Acres planted	Acres harvested	Yield per acre, bushels	Production, bushels	Farm value, dollars
Northwest District: District Total	3,400	770	24.2	18,600	35,300	5,200	1,300	21.8	28,400	51,100
West Central District: District Total	4,300	740	28.2	20,900	39,700	4,800	600	24.2	14,500	26,100
Southwest District: District Total	7,400	1,290	26.2	33,800	64,200	10,200	1,200	20.8	25,000	45,000
North Central District: District Total	4,400	820	26.1	21,400	40,700	5,700	600	31.0	18,600	33,500
Central District: District Total	6,000	960	20.7	19,900	37,800	9,100	900	23.3	21,000	37,800
South Central District: District Total	14,700	3,090	20.5	63,400	120,500	17,400	2,600	21.5	55,800	100,400
Northeast District: District Total	3,300	520	20.2	10,500	20,000	3,700	800	14.3	11,400	20,500
East Central District: District Total	2,800	700	25.4	17,800	33,800	3,200	700	25.1	17,600	31,700
Southeast District: District Total	3,700	1,110	30.4	33,700	64,000	5,700	1,300	21.3	27,700	49,900
State	50,000	10,000	24.0	240,000	456,000	65,000	10,000	22.0	220,000	396,000

SUGAR BEETS

County	1982				1983			
	Acres planted	Acres harvested	Yield per acre, tons	Production, tons	Acres planted	Acres harvested	Yield per acre, tons	Production, tons
Northwest District:								
Cheyenne	800	780	20.1	15,650	600	400	16.3	6,500
Sheridan	700	650	16.0	10,400	200	200	9.0	1,800
Sherman	7,050	6,850	17.5	119,950	4,600	4,450	13.6	60,600
District total	8,550	8,280	17.6	146,000	5,400	5,050	13.6	68,900
West Central Dist.:								
Wallace	1,350	1,220	19.7	24,000	2,100	1,850	14.1	26,100
District total	1,350	1,220	19.7	24,000	2,100	1,850	14.1	26,100
State	9,900	9,500	17.9	170,000	7,500	6,900	13.7	95,000

DRY BEANS

County	1982					1983				
	Acres planted	Acres harvested	Yield, per acre, cwt.	Production, cwt.	Farm value, dollars	Acres planted	Acres harvested	Yield, per acre, cwt.	Production, cwt	Farm value, dollars
Northwest Dist:										
Cheyenne	3,000	3,000	11.0	33,000	369,600	2,200	2,200	15.6	34,300	644,800
Rawlins	400	400	6.0	2,400	26,900	......	......	......	......	......
Sheridan	500	400	8.0	3,200	35,800	100	100	15.0	1,500	28,200
Sherman	15,000	13,700	10.2	139,200	1,559,100	3,100	3,100	14.2	44,000	827,400
Thomas	2,400	1,800	9.0	16,200	181,400	400	400	16.0	6,400	120,300
District total	21,300	19,300	10.1	194,000	2,172,800	5,800	5,800	14.9	86,200	1,620,700
West Central Dist:										
Gove	100	100	4.0	400	4,500	......	......	......	......	......
Greeley	200	200	11.0	2,200	24,600	......	......	......	......	......
Logan	100	100	4.0	400	4,500	......	......	......	......	......
Scott	100	100	10.0	1,000	11,200	......	......	......	......	......
Wallace	1,100	1,100	10.0	11,000	123,200	200	200	15.0	3,000	56,400
Wichita	3,200	3,200	9.0	28,800	322,600	2,100	1,500	11.1	16,600	312,100
District total	4,800	4,800	9.1	43,800	490,600	2,300	1,700	11.5	19,600	368,500
Southwest Dist:										
Finney	......	......	......	......	......	300	300	14.0	4,200	79,000
Grant	200	200	10.0	2,000	22,400	......	......	......	......	......
Haskell	600	600	11.0	6,600	73,900	300	300	11.3	3,400	63,900
Seward	100	100	6.0	600	6,700	100	100	10.0	1,000	18,800
Stanton	3,000	3,000	11.0	33,000	369,600	2,200	800	14.5	11,600	218,100
District total:	3,900	3,900	10.8	42,200	472,600	2,900	1,500	13.5	20,200	379,800
State	30,000	28,000	10.0	280,000	3,136,000	11,000	9,000	14.0	126,000	2,369,000

COMMERCIAL APPLES AND PEACHES, 1982

County	Apples 1/		Peaches 1/	
	Production, pounds	Farm value, dollars	Production, pounds	Farm value, dollars
Northwest District:				
District total	...	...	11,100	2,200
West Central District:				
District total	...	...	1,800	400
Southwest District:				
District total	...	...	15,700	3,000
North Central District:				
Clay	167,100	16,500	...	...
Cloud	83,500	8,300	...	...
Osborne	158,700	15,700	...	...
Republic	451,500	44,500	...	...
Washington	66,800	6,600	...	...
District total	1,019,400	100,800	55,400	10,900
Central District:				
Marion	41,800	6,400	...	...
Rice	465,000	70,900	...	...
Rush	80,200	12,300	...	...
Saline	80,200	12,300	...	...
District total	742,000	113,400	35,100	6,800
South Central District:				
Comanche	75,200	11,200	...	...
Harvey	434,200	64,900	...	...
Kingman	56,500	8,400	62,300	12,100
Pawnee	137,900	20,600	...	...
Reno	463,700	69,300	...	...
Sedgwick	1,804,800	270,100	115,400	22,400
Stafford	55,700	8,300	...	...
Sumner	590,500	88,300	799,300	155,200
District total	3,634,700	543,500	997,800	193,800
Northeast District:				
Atchison	483,500	44,100	...	...
Doniphan	3,497,000	319,000	...	...
Jefferson	278,000	25,400	...	...
Leavenworth	190,500	17,400	...	...
Marshall	42,300	3,900	...	...
Wyandotte	94,700	8,600	78,400	15,200
District total	4,716,100	430,300	83,100	16,100
East Central District:				
Chase	188,000	21,000	...	...
Douglas	50,100	5,600	...	...
Franklin	94,000	10,500	...	...
Johnson	104,400	11,600	27,700	5,400
Linn	186,200	20,800	...	...
Miami	334,200	37,200	...	...
Shawnee	60,200	6,700	...	...
District total	1,153,100	128,600	53,500	10,500
Southeast District:				
Allen	50,100	5,300	...	...
Butler	66,800	7,100	...	...
Chautauqua	...	...	55,400	10,800
Cherokee	213,100	22,700	233,600	45,400
Cowley	142,000	15,100	...	...
Elk	71,200	7,600	46,200	9,000
Labette	54,300	5,800	138,500	26,900
Montgomery	235,400	25,000	...	...
Neosho	201,200	21,400	...	...
Wilson	78,000	8,300	...	...
Woodson	50,100	5,300	...	...
District total	1,234,700	131,400	546,500	106,300
State	12,500,000	1,448,000	1,800,000	350,000

1/ Counties producing less than 40,000 lbs. are not shown separately, but are included in district totals.

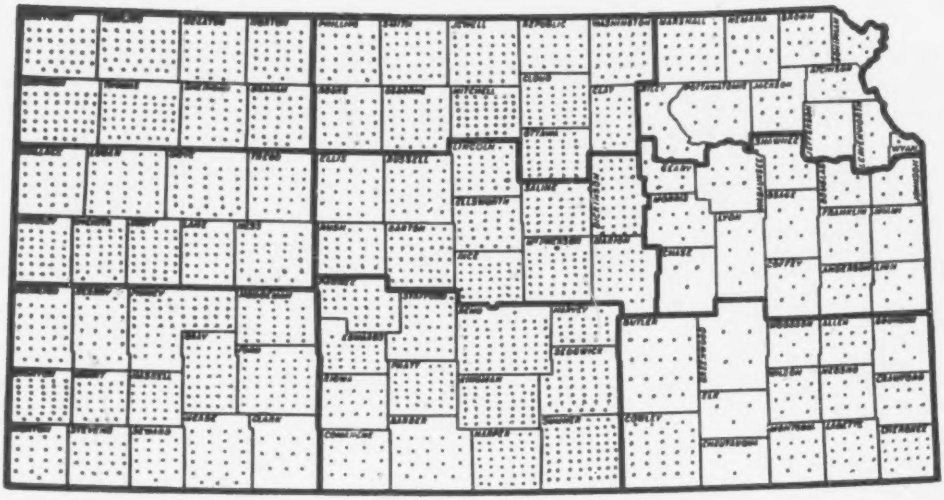
COMMERCIAL APPLES AND PEACHES, 1983

County	Apples 1/		Peaches 1/	
	Production, pounds	Farm value, dollars	Production, pounds	Farm value, dollars
Southwest District:				
Meade	170,000	20,200	....	....
District total	170,000	20,200	29,000	6,800
North Central District:				
Clay	52,000	6,200	....	....
Cloud	261,000	31,000	....	....
Osborne	195,000	23,100	....	....
Republic	209,000	24,800	....	....
District total	730,000	86,600	58,000	13,500
Cental District:				
Dickinson	39,000	4,600	....	....
McPherson	78,000	9,300	....	....
Marion	52,000	6,200	....	....
Rice	391,000	46,400	101,000	23,600
Rush	....	....	51,000	12,000
Saline	105,000	12,300	36,000	8,400
District total	691,000	81,900	210,000	49,100
South Central District:				
Harvey	483,000	57,300	51,000	11,900
Kingman	52,000	6,200	58,000	13,600
Pawnee	118,000	14,000	....	....
Reno	1,004,000	119,100	232,000	54,200
Sedgwick	1,122,000	133,000	1,884,000	440,100
Stafford	104,000	12,300	43,000	10,000
Sumner	117,000	13,900	1,029,000	240,400
District total	3,039,000	360,400	3,319,000	775,300
Northeast District:				
Atchison	313,000	37,100	....	....
Doniphan	3,143,000	372,700	145,000	33,900
Jefferson	483,000	57,300	116,000	27,100
Leavenworth	143,000	17,000	181,000	42,200
Riley	157,000	18,600	....	....
Wyandotte	222,000	26,300	225,000	52,600
District total	4,565,000	541,300	681,000	159,100
East Central District:				
Chase	78,000	9,300	....	....
Douglas	274,000	32,500	....	....
Franklin	79,000	9,400	51,000	11,900
Johnson	274,000	32,500	87,000	20,400
Miami	248,000	29,400	....	....
Shawnee	65,000	7,700	....	....
District total	1,135,000	134,600	239,000	55,800
Southeast District:				
Allen	118,000	13,900	73,000	17,100
Bourbon	52,000	6,200	....	....
Butler	118,000	13,900	....	....
Cherokee	52,000	6,200	....	....
Cowley	65,000	7,700	43,000	10,000
Labette	183,000	21,700	43,000	10,000
Montgomery	326,000	38,700	109,000	25,500
Neosho	339,000	40,200	....	....
Wilson	52,000	6,200	....	....
Woodson	300,000	35,600	....	....
District total	1,670,000	198,000	464,000	108,400
State	12,000,000	1,423,000	5,000,000	1,168,000

1/ Counties producing less than 40,000 lbs. are not shown separately, but are included in district totals.

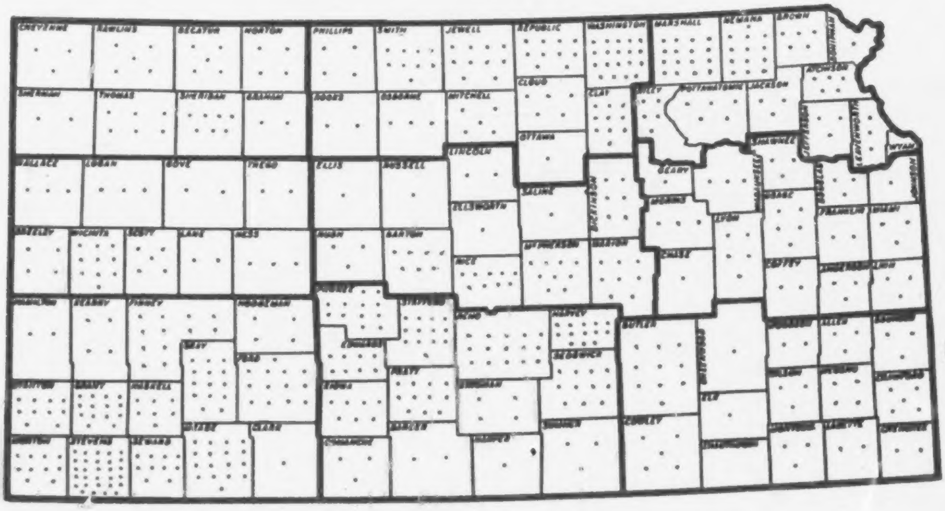
WHEAT PRODUCTION, 1983

1 Dot = 200,000 Bushels



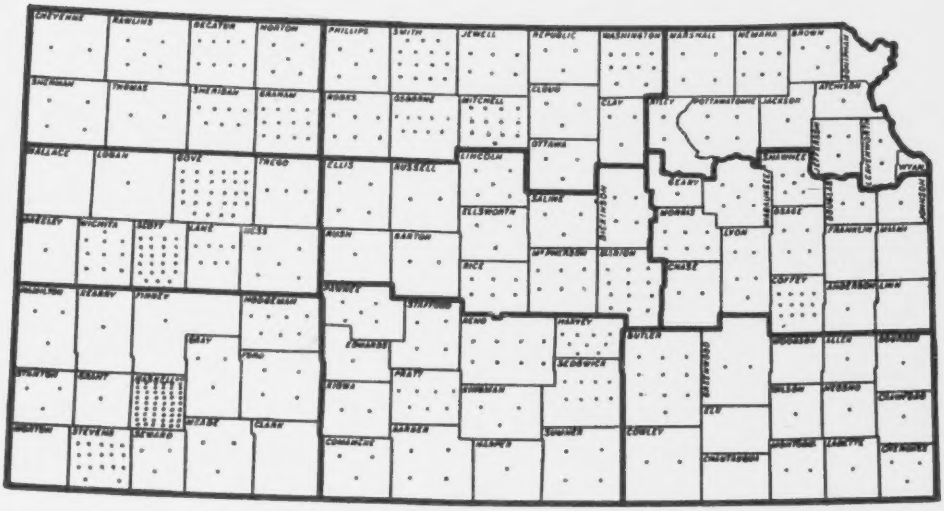
SORGHUM GRAIN PRODUCTION, 1983

1 Dot= =200,000 Bushels



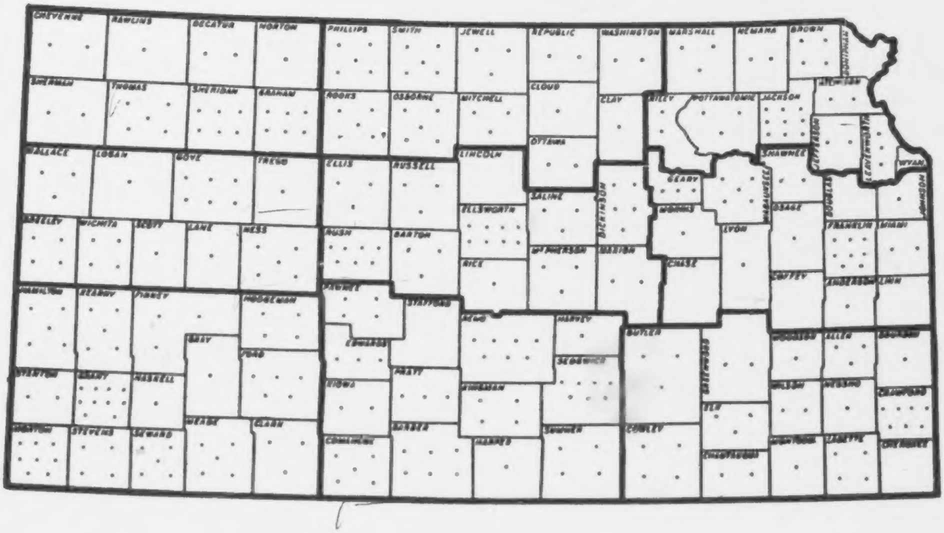
SORGHUM SILAGE PRODUCTION, 1983

1 Dot = 4,000 Tons



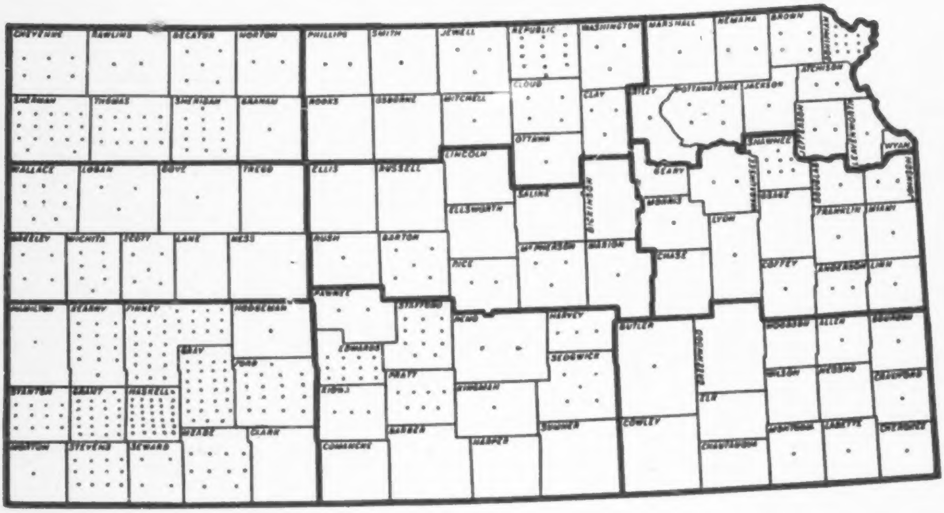
SORGHUM FORAGE PRODUCTION, 1983

1 Dot = 1,500 Tons



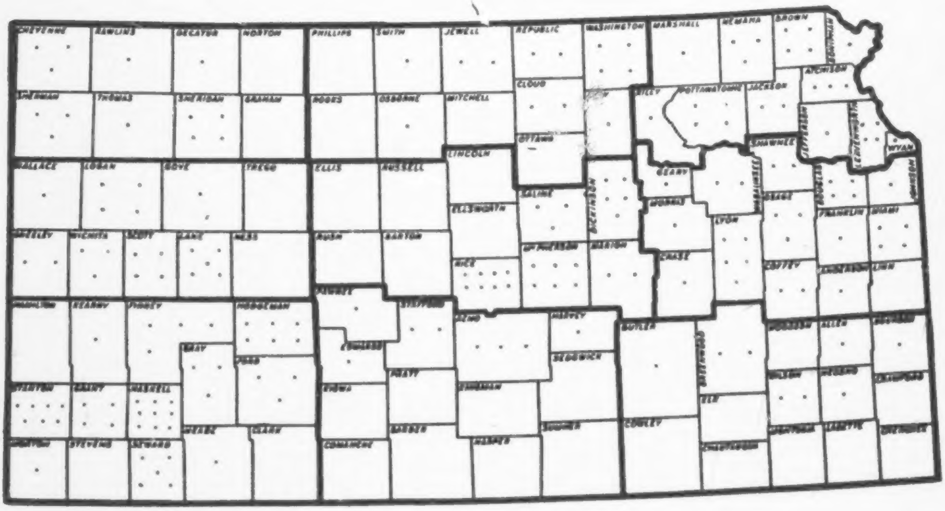
CORN GRAIN PRODUCTION, 1983

1 Dot = 200,000 Bushels



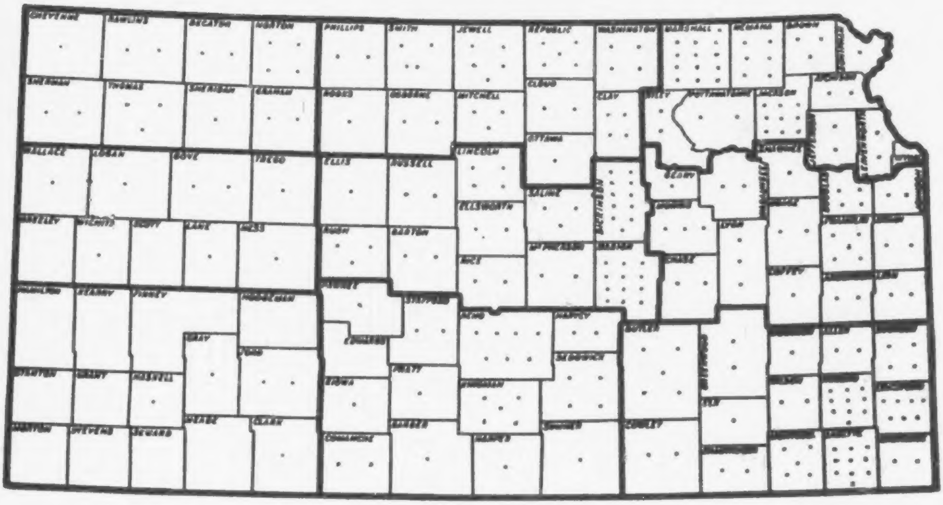
CORN SILAGE PRODUCTION, 1983

1 Dot = 10,000 Tons



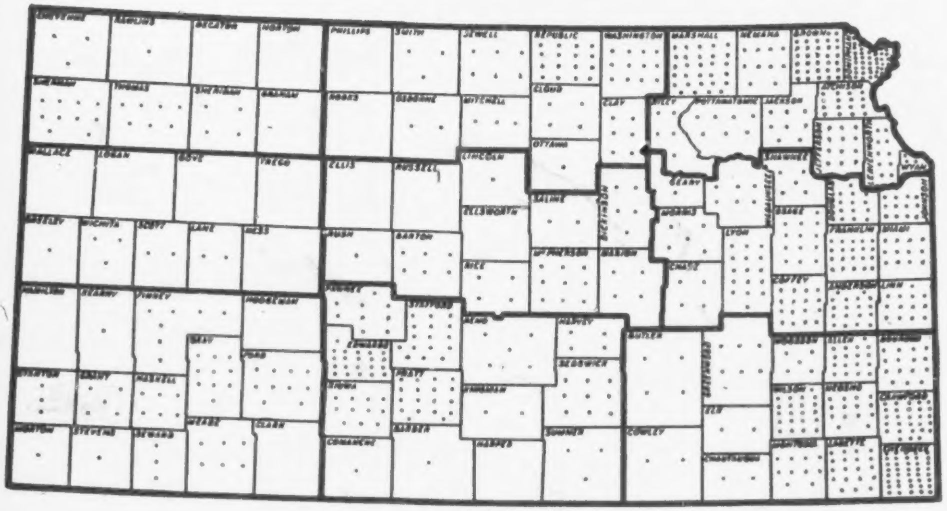
OATS PRODUCTION, 1983

1 Dot = 20,000 Bushels



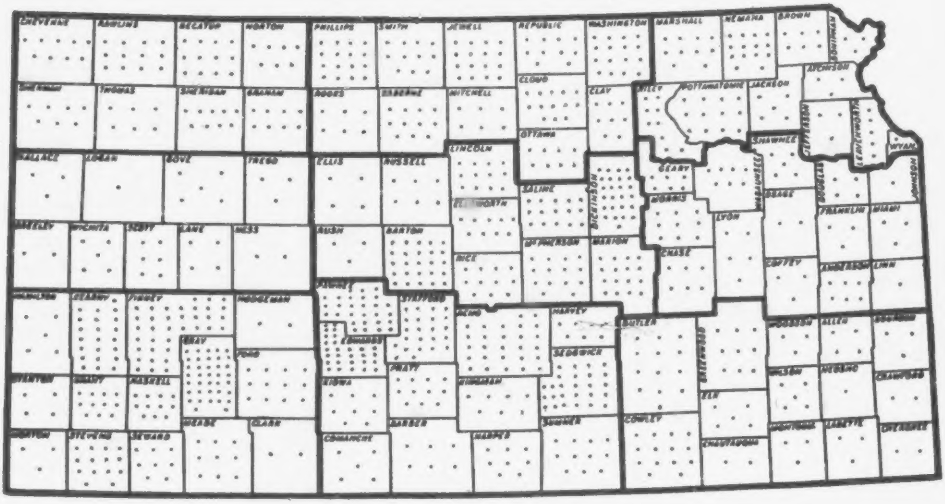
SOYBEANS PRODUCTION, 1983

1 Dot = 30,000 Bushels



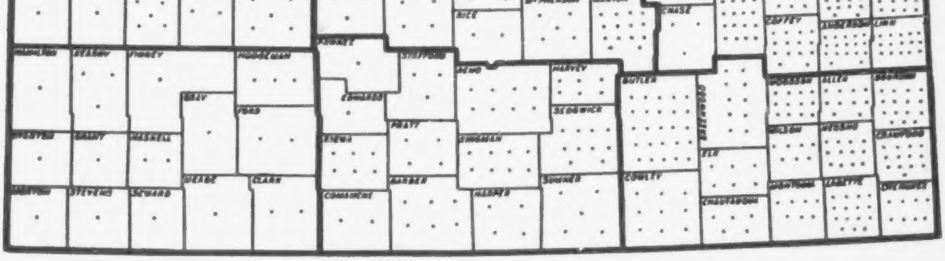
ALFALFA HAY PRODUCTION, 1983

1 Dot = 3,000 Tons

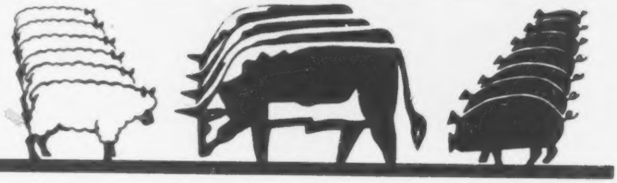


ALL OTHER HAY PRODUCTION, 1983

1 Dot = 3,000 Tons



CATTLE HOGS AND SHEEP



BY LARRY CANION

CATTLE INVENTORY UP

Cattle and calves on Kansas farms and ranches totaled 6.0 million head on January 1, 1984, up four percent from a year earlier. Beef cow numbers, at 1.63 million, were up nine percent, while milk cows, at 120 thousand head, were down six percent from previous year totals. The 1983 calf crop was up six percent from 1982 at 1.61 million head. The average value per head of the cattle and calf inventory was $350, up slightly from the $345 figure for January 1, 1983. There were 49,000 cattle farms in Kansas in 1983, down 2,000 from the number in operation during 1982. Cattle on feed for the slaughter market were estimated at 1.32 million head on January 1, 1984, unchanged from the January 1, 1983 level.

HOG INVENTORY HITS 16 YEAR LOW

The December 1, 1983, Kansas hog and pig inventory of 1,600,000 head was down four percent from December 1, 1982, and reached it's lowest level for that date in 16 years. Breeding stock on hand totaled 194,000 head, down one percent from the previous year, while market hogs, at 1,406,000 head, were down five percent from a year earlier. All hogs and pigs were valued at $53.50 per head on December 1, 1983, down sharply from the $84.50 valuation for December 1, 1982. The December-May pig crop was up five percent from 1982, at 1,428,000 head, while the June-November pig crop of 1,305,000 head was down only marginally from year earlier levels, but was still the smallest June-November pig crop since 1975. The number of Kansas operations with hogs on December 1, 1983, stood at 9,700, a drop of 13 percent from the 11,200 hog operations on December 1, 1982.

SHEEP AND LAMBS DOWN SEVEN PERCENT

The Kansas inventory of sheep and lambs on January 1, 1984, stood at 225,000 head, down seven percent from 1983. Sheep and lambs on feed totaled 60,000 head on January 1, 1984, unchanged from the previous year, while stock sheep, at 165,000 head, were off nine percent. Lambs saved in 1983 numbered 156,000 head, compared with 162,000 for 1982. The number of Kansas farms and ranches with sheep increased to 3,000 compared with 2,900 in 1982. The total value of the sheep and lamb inventory on January 1, 1984, was $12,600,000 compared with $13,794,000 on January 1, 1983. Wool production totaled 1,848,000 pounds in 1983, and was valued at $869,000, compared with 1,618,000 pounds in 1982, valued at $825,000.

RED MEAT PRODUCTION UP 13 PERCENT

Commercial red meat production in Kansas during 1983 showed a 13 percent increase over 1982 at 3.44 billion pounds. Cattle slaughter totaled 4.71 million head, an increase of 10 percent over 1982, while hog slaughter, at 1.42 million head, registered a huge 51 percent increase over 1982, primarily because of the hog sell-off by hog producers in the last two quarters of the year. Sheep slaughter showed a modest increase in 1983 at 6,000 head compared with 5,700 head in 1982. Calf slaughter was unchanged in 1983 at 300 head.

CATTLE AND CALVES ON FARMS, JANUARY 1, 1980-84

Class	1980	1981	1982	1983	1984
	1,000 Head				
All Cattle and Calves	6,200	6,450	6,000	5,750	6,000
All Cows that Calved	1,836	2,020	1,950	1,627	1,750
Beef Cows	1,716	1,897	1,826	1,500	1,630
Milk Cows	120	123	124	127	120
Heifers 500 lbs. or more	922	952	906	886	990
Beef Cow Replacement	232	245	227	201	240
Milk Cow Replacement	37	44	59	52	54
Other	653	663	620	633	696
Bulls 500 lbs. or more	91	97	94	75	84
Steers 500 lbs. or more	1,731	1,666	1,490	1,610	1,736
Calves under 500 lbs.	1,620	1,715	1,560	1,552	1,440
Calf Crop	1,850	1,770	1,525	1,610	....

HOGS AND PIGS ON FARMS, DECEMBER 1, 1979-83

Class	1979	1980	1981	1982	1983
	1,000 Head				
All Hogs and Pigs	2,090	1,900	1,770	1,670	1,600
Kept for Breeding	275	250	207	195	194
Market	1,815	1,650	1,563	1,475	1,406
Market Hogs and Pigs by weight groups:					
Under 60 pounds	732	638	594	575	549
60-119 pounds	469	425	366	354	357
120-179 pounds	343	317	322	295	274
180 pounds +	271	270	281	251	226
Pig Crop	3,252	3,072	2,938	2,663	2,733

SHEEP AND LAMBS ON FARMS, JANUARY 1, 1980-84

Class	1980	1981	1982	1983	1984
	1,000 Head				
All Sheep and Lambs	235	220	200	242	225
On Feed	80	80	60	60	60
Stock Sheep	155	140	140	182	165
Lambs	24	16	18	22	16
Ewes	16	12	14	17	12
Wethers and Rams	8	4	4	5	4
1 Yr. and Older	131	124	122	160	149
Ewes	12'	120	117	153	143
Wethers and Rams	6	4	5	7	6
Lamb Crop	145	140	162	156	......

NUMBER OF LIVESTOCK OPERATIONS, BY SPECIE, 1979-83

Type of Operation	1979	1980	1981	1982	1983
Cattle Farms	52,000	52,000	52,000	51,000	49,000
Cattle Feedlots	5,000	3,500	3,000	2,900	2,700
Milk Cow Farms	6,000	6,200	5,700	5,500	5,000
Hog Farms	15,000	14,000	13,000	11,200	9,700
Sheep Farms	2,200	2,500	2,700	2,900	3,000

LIVESTOCK SLAUGHTER, 1983 [1]

Species and Month	Number of head slaughtered [2]	Average liveweight, lbs. per head	Total liveweight, 1,000 lbs.	Dressed weight, 1,000 lbs. [2]
Cattle				
January	380,000	1,100	418,092	258,527
February	344,200	1,101	379,096	232,901
March	406,500	1,089	442,596	274,120
April	362,400	1,068	386,921	238,867
May	395,400	1,067	421,942	261,750
June	402,700	1,065	428,907	266,498
July	377,000	1,079	406,771	253,149
August	442,200	1,085	479,816	299,566
September	426,100	1,099	468,287	293,769
October	416,900	1,102	459,475	288,241
November	366,200	1,106	405,009	253,265
December	389,200	1,093	425,377	263,456
Total	4,709,000	1,088	5,122,291	3,184,109
Calves [3]				
Total	300	305	99	62
Hogs				
January	46,000	271	12,479	8,835
February	36,400	263	9,590	6,780
March	58,000	257	14,893	10,529
April	117,800	239	28,190	20,466
May	133,100	247	32,894	23,717
June	145,900	254	37,115	26,574
July	134,400	242	32,513	23,539
August	145,500	247	36,021	26,151
September	159,200	244	38,794	28,436
October	150,300	249	37,404	27,043
November	156,700	254	39,823	28,792
December	133,900	252	33,759	24,543
Total	1,417,200	249	353,475	255,405
Sheep and Lambs				
January	400	112	40	20
February	300	113	30	15
March	500	116	58	28
April	400	127	53	27
May	500	115	56	28
June	500	112	56	28
July	500	111	60	31
August	900	110	99	51
September	600	113	71	36
October	600	110	62	31
November	500	119	57	28
December	400	113	41	21
Total	6,000	114	682	344

[1] Includes slaughter under Federal Inspection and other commercial slaughter, excludes farm slaughter.
[2] May not add to total due to rounding.
[3] Not published monthly to avoid disclosing individual operations.

RED MEAT PRODUCTION, 1979-83

Year	Number of Plants	Beef	Veal	Pork	Lamb, Mutton	Total Dressed Meat	Value of Production
				1,000 pounds			Mil. dollars
1979	202	1,876,070	65	245,291	216	2,121,642	2,121.0
1980	201	1,994,140	59	257,241	259	2,251,699	2,315.2
1981	194	2,465,194	57	268,147	298	2,733,696	2,713.7
1982	200	2,884,677	45	168,068	321	3,053,111	3,134.9
1983	206	3,184,109	62	255,405	344	3,439,920	3,296.0

CATTLE AND CALVES, 1979-83

Year	Inventory Beginning of Year	Calf Crop	Inshipments	Marketings		Farm Slaughter	Deaths	
				Cattle	Calves		Cattle	Calves
	1,000 Head							
1979......	6,200	1,680	2,864	4,248	56	6	94	140
1980......	6,200	1,850	2,712	4,021	52	6	88	145
1981......	6,450	1,770	2,938	4,383	44	6	70	115
1982......	6,000	1,525	2,811	4,362	16	5	85	118
1983......	5,750	1,610	3,100	4,225	20	5	80	130

CATTLE AND CALVES, 1979-83

Year	Production	Marketings	Avg. Price Per Cwt.		Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
			Cattle	Calves				
	1,000 Pounds		Dollars		1,000 Dollars			
1979.....	2,660,520	4,556,840	70.10	92.60	1,873,392	3,197,531	24,934	3,222,465
1980.....	2,766,030	4,351,650	65.30	76.50	1,811,855	2,843,146	21,891	2,865,037
1981.....	2,940,730	4,769,230	59.00	65.90	1,732,289	2,814,726	16,028	2,830,754
1982.....	2,676,995	4,683,695	58.40	61.90	1,563,446	2,735,414	21,026	2,756,440
1983.....	2,711,525	4,541,690	57.80	63.10	1,565,518	2,625,382	18,067	2,643,449

CATTLE MARKETINGS, 1979-83

Kind of Marketings	1979	1980	1981	1982	1983
	1,000 Head				
Grain Fed	3,214	3,015	2,985	3,237	3,401
Other[1/]	1,090	1,058	1,442	1,125	824
Total..............	4,304	4,073	4,427	4,362	4,225

[1/] Other marketings include cattle and calves not grain fed but marketed for slaughter, custom slaughter for use on farm where produced and state outshipments.

NUMBER OF CATTLE FEEDLOTS AND FED CATTLE MARKETED BY SIZE GROUP, 1979-83

Year	Number of Head per Lot							
	Under 1,000	1,000-1,999	2,000-3,999	4,000-7,999	8,000-15,999	16,000-31,999	32,000 & over	Total
	Number of Cattle Feedlots							
1979..............	4,846	22	29	30	41	22	10	5,000
1980..............	3,252	102	42	33	40	24	7	3,500
1981..............	2,761	99	39	30	38	25	8	3,000
1982..............	2,668	100	24	34	44	22	8	2,900
1983..............	2,491	60	35	35	45	25	9	2,700
	Fed Cattle Marketed (1,000 Head)							
1979..............	398	39	105	247	791	776	858	3,214
1980..............	202	180	152	272	771	846	592	3,015
1981..............	261	183	143	234	684	842	638	2,985
1982..............	199	143	91	289	930	850	735	3,237
1983..............	88	100	105	308	1,040	960	800	3,401

CATTLE ON FEED BY QUARTERS, CLASSIFICATION AND WEIGHT GROUPS, 1982-84

Date	Total on Feed	Classes		Weight Groups				
		Steers & Steer Calves	Heifers & Heifer Calves	Under 500 lbs.	500-699 lbs.	700-899 lbs.	900-1,099 lbs.	Over 1,100 lbs.
	1,000 Head							
January 1								
1982 .	1,110	777	333	23	135	420	454	78
1983 .	1,320	911	409	26	243	521	412	118
1984 .	1,320	898	422	26	270	505	402	117
April 1								
1982 .	1,130	723	407	18	310	396	341	65
1983 .	1,200	732	468	26	255	479	352	88
1984 .	1,320	805	515	24	304	498	414	80
July 1								
1982 .	1,280	819	461	14	288	628	309	41
1983 .	1,260	756	504	18	229	549	411	53
October 1								
1982 .	1,270	800	470	25	279	457	421	88
1983 .	1,210	762	448	4	229	505	403	69

CATTLE AND CALVES ON FEED, MARKETINGS AND PLACEMENTS, 1982-83

Date	1982					1983				
	Number on Feed Current Month	Number Placed on Feed During Month	Number Marketed During Month	Other Disappearance 1/	Number on Feed Following Month	Number on Feed Current Month	Number Placed on Feed During Month	Number Marketed During Month	Other Disappearance 1/	Number on Feed Following Month
	1,000 Head									
Jan. 1	1,110	246	289	7	1,060	1,320	290	310	10	1,290
Feb. 1	1,060	235	250	5	1,040	1,290	195	270	15	1,200
Mar. 1	1,040	341	241	10	1,130	1,200	298	279	19	1,200
Apr. 1	1,130	327	215	12	1,230	1,200	295	240	25	1,230
May 1	1,230	347	241	11	1,325	1,230	330	280	10	1,270
June 1	1,325	255	296	4	1,280	1,270	300	305	5	1,260
July 1	1,280	210	285	5	1,200	1,260	215	255	10	1,210
Aug. 1	1,200	325	315	10	1,200	1,210	295	310	10	1,185
Sep. 1	1,200	365	285	10	1,270	1,185	368	337	6	1,210
Oct. 1	1,270	400	285	15	1,370	1,210	400	285	15	1,310
Nov. 1	1,370	265	250	25	1,360	1,310	250	255	15	1,290
Dec. 1	1,360	260	285	15	1,320	1,290	320	275	15	1,320

1/ Other disappearance includes cattle and calves that were sold for further feeding, were returned to pasture or died.

CATTLE ON FARMS AND CATTLE MARKETINGS, BY SIZE GROUPS 1/

	All Cattle & Calves January 1, 1983		Grain Fed Cattle Marketings 1982		Other Cattle Marketings 1982	
Size Groups Number of Head	Farms Reporting	Head Reported	Farms Reporting	Head Reported	Farms Reported	Head Reported
	percent		percent		percent	
Northwest						
1-99	53.9	13.4	63.1	9.4	78.5	26.8
100-499	41.6	42.6	24.4	22.1	20.1	32.1
500-999	2.2	7.6	7.1	20.6	1.0	5.5
1000+	2.3	36.4	5.4	47.9	.4	35.6
West Central						
1-99	54.7	8.3	46.1	1.1	69.9	25.9
100-499	38.2	27.1	33.3	4.5	27.5	49.8
599-999	4.6	9.6	7.8	2.9	2.0	12.3
1000+	2.5	55.0	12.8	91.5	.6	12.0
Southwest						
1-99	53.9	3.6	44.0	1.0	66.9	14.5
100-499	34.4	11.7	30.9	4.4	26.3	36.3
500-999	6.0	6.5	9.7	4.7	3.7	15.1
1000+	5.7	78.2	15.4	89.9	3.1	34.1
North Central						
1-99	63.3	23.8	73.8	15.4	84.6	41.6
199-499	34.2	54.9	21.1	35.9	14.5	38.8
500-999	1.9	10.3	2.5	13.9	.6	5.3
1000+	.6	11.0	2.6	34.8	.3	14.3
Central						
1-99	71.4	23.8	79.7	10.3	87.2	42.7
100-499	26.1	40.5	14.9	18.7	11.5	36.6
500-999	1.6	8.7	3.2	12.7	.9	9.8
1000+	.9	27.0	2.2	58.3	.4	10.9
South Central						
1-99	71.1	20.6	79.2	11.2	82.3	30.6
100-499	25.2	40.5	15.6	22.9	15.3	40.0
500-999	2.8	14.5	1.8	9.4	1.8	15.3
1000+	.9	24.4	3.4	56.5	.6	14.1
Northeast						
1-99	79.9	37.2	81.6	23.1	94.6	63.5
100-499	19.0	49.1	15.2	41.2	5.1	28.3
500-999	.9	8.0	2.3	19.0	.2	4.4
1000+	.2	5.7	.9	16.7	.1	3.8
East Central						
1-99	77.4	31.9	87.6	18.3	90.8	47.6
100-499	21.1	48.5	9.7	20.2	8.4	35.3
500-499	1.2	9.8	1.8	13.9	.6	8.8
1000+	.3	9.8	.9	47.6	.2	8.3
Southeast						
1-99	79.9	31.3	86.2	17.6	91.8	47.0
100-499	18.3	39.9	11.3	24.3	7.4	29.2
500-999	1.3	9.6	2.0	13.4	.6	8.8
1000+	.5	19.2	.5	44.7	.2	15.0
State						
1-99	71.7	19.0	78.5	7.3	86.3	36.6
100-499	25.3	35.2	15.7	13.8	12.3	36.4
500-999	2.0	9.3	3.0	8.5	1.0	10.2
1000+	1.0	36.5	2.8	70.4	.4	16.8

1/ Based on annual State Farm Census reports.

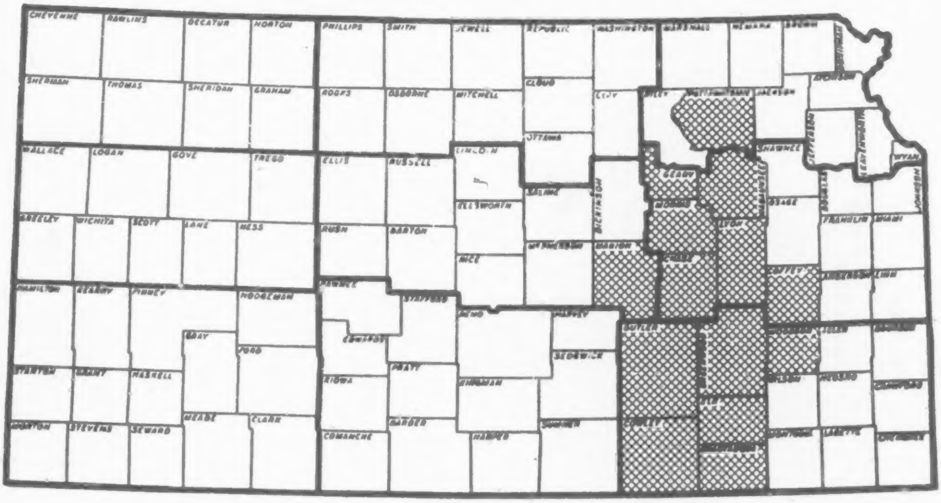
BLUESTEM PASTURE RENTS, 1980-84

Year	Average Lease Price per Head for Season							Price for Pastures Rented on "Per Acre" Basis
	Steers and Heifers				Cows			
	Under 500 Pounds	500-699 Pounds	Under 700 Pounds	Over 700 Pounds	With Fall Calves	With Spring Calves	All Cows	
1980	$48.30	$56.70	$52.50	$64.60	$91.00	$80.30	$85.60	$12.90
1981	49.10	55.70	52.50	62.80	90.20	80.80	84.90	12.40
1982	51.20	56.80	54.00	65.50	93.70	83.00	87.90	12.80
1983	49.20	56.40	52.80	64.70	91.10	80.70	85.60	12.80
1984	50.30	56.20	53.40	65.60	90.00	82.90	86.40	12.80

BLUESTEM PASTURE RENTAL ACREAGE GUARANTEES, CONDITION, AND PERCENT LEASED, 1980-84

Year	Average Acres of Grass Guaranteed per Head							Pasture Condition Percent of Normal Mid-March	Percent of Pastures Leased Mid-March
	Steers and Heifers				Cows				
	Under 500 Pounds	500-699 Pounds	Under 700 Pounds	Over 700 Pounds	With Fall Calves	With Spring Calves	All Cows		
1980	3.8	4.6	4.2	5.4	7.7	6.9	7.3	94	86
1981	4.0	4.5	4.3	5.3	7.8	7.0	7.4	61	84
1982	3.9	4.4	4.1	5.3	7.2	6.7	6.9	96	87
1983	3.7	4.4	4.1	5.1	7.4	6.7	7.0	97	88
1984	3.8	4.4	4.1	5.1	7.5	6.7	7.1	97	89

KANSAS BLUESTEM PASTURE—14 COUNTY AREA



HOGS AND PIGS, 1979-83

Year	Inventory Dec. 1 Prev. Year	Pig Crop		Inshipments	Marketings	Farm Slaughter	Deaths
		Dec-May	June-Nov.				
	1,000 Head						
1979	2,000	1,604	1,648	325	3,305	12	170
1980	2,090	1,646	1,426	225	3,300	12	175
1981	1,900	1,507	1,431	146	3,069	10	135
1982	1,770	1,357	1,306	128	2,754	12	125
1983	1,670	1,428	1,305	136	2,808	6	125

HOGS AND PIGS, 1979-83

Year	Production	Marketings	Average Price Per Cwt.	Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
	1,000 Pounds		Dollars	1,000 Dollars			
1979	795,985	794,080	41.90	329,536	332,995	6,159	339,154
1980	776,443	794,388	36.90	283,878	293,488	4,339	297,827
1981	722,735	737,069	42.80	307,765	316,017	4,194	320,211
1982	662,165	671,983	51.50	338,741	346,961	6,180	353,141
1983	680,460	689,668	46.10	312,356	318,455	2,766	321,221

SHEEP AND LAMBS, 1979-83

Year	Inventory Beginning of Year	Lamb Crop	Inshipments	Marketings		Farm Slaughter	Deaths	
				Sheep	Lambs		Sheep	Lambs
	1,000 Head							
1979	220	134	114	20	188	1	9	15
1980 . .	235	145	94	31	195	1	8	19
1981	220	140	52	14	172	1	8	17
1982	200	162	86	3	177	1	7	18
1983	242	156	51	26	170	1	9	18

SHEEP AND LAMBS, 1979-83

Year	Production	Marketings	Avg. Price Per Cwt.		Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
			Sheep	Lambs				
	1,000 Pounds		Dollars		1,000 Dollars			
1979	15,388	21,205	31.00	65.40	9,520	13,042	88	13,130
1980	13,744	21,319	22.00	63.50	7,943	11,994	86	12,080
1981	12,546	16,985	22.30	56.30	6,704	8,991	217	9,208
1982	15,702	16,135	23.20	57.10	8,103	9,091	220	9,311
1983	16,739	21,600	17.10	55.10	8,684	10,716	182	10,898

WOOL, 1979-83

Year	Sheep Shorn	Average Fleece Weight	Wool Production	Price Per Pound	Total Value
	1,000 Head	Pounds	1,000 Pounds	Cents	1,000 Dollars
1979	245	7.3	1,784	78	1,392
1980	251	7.1	1,794	77	1,381
1981	230	7.3	1,684	80	1,347
1982	229	7.1	1,618	51	825
1983	256	7.2	1,848	47	869

HOGS AND PIGS AND SHEEP AND LAMBS ON FARMS, BY SIZE GROUPS [1]

Size Groups Number of Head	Hogs and Pigs December 1, 1982		Size Groups Number of Head	Sheep and Lambs January 1, 1983	
	Farms reporting	Head reported		Farms reporting	Head reported
	percent			percent	
Northwest			**Northwest**		
1-99	57.0	8.0	1-3	4.3	.1
100-499	28.7	23.8	4-99	54.3	9.6
500-999	8.7	24.3	100-999	37.1	59.5
1000+	5.6	43.9	1000+	4.3	30.8
West Central			**West Central**		
1-99	58.1	5.6	1-3	8.5	.1
100-499	27.1	20.8	4-99	47.9	5.2
500-999	6.4	18.7	100-999	36.6	45.0
1000+	8.4	54.9	1000+	7.0	49.7
Southwest			**Southwest**		
1-99	61.0	1.6	1-3	9.1	.1
100-499	22.1	5.4	4-99	67.3	11.2
500-999	7.3	5.4	100-999	18.2	19.5
1000+	9.6	87.6	1000+	5.4	69.2
North Central			**North Central**		
1-99	42.4	5.1	1-3	5.1	.1
100-499	40.5	27.2	4-99	64.5	10.7
500-999	9.5	19.7	100-999	27.4	46.8
1000+	7.6	48.0	1000+	3.0	42.4
Central			**Central**		
1-99	58.2	7.6	1-3	8.0	.1
100-499	31.1	26.8	4-99	62.4	19.2
500-999	6.6	17.3	100-999	29.1	75.7
1000+	4.1	48.3	1000+	.5	5.0
South Central			**South Central**		
1-99	60.6	8.9	1-3	4.6	.1
100-499	30.2	29.8	4-99	58.7	9.3
500-999	5.1	16.6	100-999	33.1	44.4
1000+	4.1	44.7	1000+	3.6	46.2
Northeast			**Northeast**		
1-99	50.7	8.5	1-3	1.6	.1
100-499	36.5	36.1	4-99	84.4	31.5
500-999	9.1	28.4	100-999	12.3	40.5
1000+	3.7	27.0	1000+	1.7	27.9
East Central			**East Central**		
1-99	62.7	8.5	1-3	7.5	.2
100-499	27.1	26.4	4-99	78.1	29.7
500-999	6.3	20.3	100-999	13.4	29.8
1000+	3.9	44.8	1000+	1.0	40.3
Southeast			**Southeast**		
1-99	63.7	8.9	1-3	6.4	.3
100-499	26.5	28.0	4-99	79.6	43.5
500-999	6.6	22.6	100-999	14.0	56.2
1000+	3.2	40.5	1000+	.0	.0
State			**State**		
1-99	56.3	7.0	1-3	5.9	.1
100-499	31.5	26.2	4-99	67.6	14.9
500-999	7.4	19.7	100-999	24.3	47.5
1000+	4.8	47.1	1000+	2.2	37.5

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[1] Based on annual State Farm Census reports.

CATTLE, JAN. 1, 1983, AND CALVES BORN, 1983

County	All Cattle and Calves		Cows that have calved		Calves born, 1983	Cattle on feed
	Number	Value, dollars	Beef, Number	Milk, Number	Number	Number
Northwest District:						
Cheyenne	44,000	14,850,800	15,100	500	14,700	12,400
Decatur	67,000	22,613,600	16,400	800	17,500	11,200
Graham	42,000	14,175,800	17,800	600	18,400	500
Norton	50,000	16,875,900	20,000	1,000	19,600	1,200
Rawlins	47,000	15,863,300	21,000	1,550	22,400	1,500
Sheridan	60,000	20,251,100	17,300	1,050	18,300	15,600
Sherman	37,000	12,488,200	9,500	450	10,400	13,300
Thomas	43,000	14,513,300	9,900	150	9,500	18,300
District total	390,000	131,632,000	127,000	6,100	130,800	74,000
West Central District:						
Gove	86,000	31,190,500	20,200	700	21,200	27,000
Greeley	38,000	13,781,900	4,300	50	4,700	21,000
Lane	64,000	23,211,500	7,100	100	7,900	42,000
Logan	33,000	11,968,500	12,700	250	12,300	2,300
Ness	46,000	16,683,300	17,400	400	17,000	600
Scott	137,000	49,687,200	4,900	50	5,700	76,000
Trego	44,000	15,957,900	16,800	1,100	17,700	2,100
Wallace	31,000	11,243,100	11,900	100	11,300	1,000
Wichita	81,000	29,377,100	6,700	450	7,000	57,000
District total	560,000	203,101,000	102,000	3,200	104,800	229,000
Southwest District:						
Clark	66,000	23,995,600	12,700	100	12,400	6,100
Finney	146,000	53,081,100	5,300	50	5,300	118,000
Ford	144,000	52,353,900	9,100	700	9,700	94,000
Grant	78,000	28,358,400	5,900	100	6,100	58,000
Gray	98,000	35,629,800	4,900	50	5,000	54,000
Hamilton	41,000	14,906,300	5,700	50	5,900	15,800
Haskell	158,000	57,443,800	3,600	100	3,100	122,000
Hodgeman	75,000	27,267,700	8,800	700	9,400	23,400
Kearny	76,000	27,631,300	5,400	150	5,600	56,000
Meade	46,000	16,724,200	11,000	350	11,000	4,200
Morton	17,000	6,180,700	5,400	50	5,200	500
Seward	78,000	28,358,400	5,400	50	5,400	60,000
Stanton	44,000	15,997,000	3,500	50	3,600	24,000
Stevens	26,000	9,452,800	5,300	100	5,400	9,000
District total	1,093,000	397,381,000	92,000	2,600	93,100	645,000
North Central District:						
Clay	46,000	15,324,900	15,200	1,050	15,600	1,600
Cloud	37,000	12,326,500	15,400	800	15,800	2,000
Jewell	56,000	18,656,400	20,000	1,000	21,400	2,800
Mitchell	47,000	15,658,000	12,700	500	13,300	9,200
Osborne	53,000	17,656,900	21,900	700	21,500	1,600
Ottawa	45,000	14,991,700	13,100	700	13,500	4,000
Phillips	65,000	21,654,700	29,000	400	29,200	400
Republic	60,000	19,988,900	16,400	750	16,600	12,900
Rooks	42,000	13,992,300	17,900	1,250	18,500	1,600
Smith	68,000	22,654,100	27,600	900	29,600	4,800
Washington	71,000	23,653,600	20,800	2,850	23,100	3,100
District total	590,000	196,558,000	210,000	10,900	218,100	44,000
Central District:						
Barton	102,000	35,244,300	14,600	750	15,200	56,000
Dickinson	78,000	26,951,600	15,900	2,000	17,700	8,700
Ellis	60,000	20,732,000	24,100	1,400	26,200	17,600
Ellsworth	34,000	11,748,100	14,500	500	15,400	400
Lincoln	50,000	17,276,600	20,900	950	22,700	1,300
McPherson	58,000	20,040,900	14,400	3,250	16,900	4,500
Marion	75,000	25,915,000	19,000	4,950	23,700	2,200
Rice	55,000	19,004,300	9,100	1,200	9,700	7,500
Rush	33,000	11,402,600	11,800	250	11,800	400
Russell	36,000	12,439,200	15,100	1,050	15,900	600
Saline	44,000	15,203,400	13,600	1,700	15,100	3,800
District total	625,000	215,958,000	173,000	18,000	190,300	103,000

CATTLE AND CALVES—*Concluded*

County	All Cattle and Calves		Cows that have calved		Calves born, 1983	Cattle on feed
	Number	Value, dollars	Beef, Number	Milk, Number	Number	Number
South Central District:						
Barber	91,000	31,192,200	26,100	850	26,600	800
Comanche	40,000	13,710,800	16,500	250	16,800	700
Edwards	54,000	18,509,600	6,200	400	6,600	17,300
Harper	59,000	20,223,500	13,400	650	14,500	800
Harvey	39,000	13,368,100	7,200	2,200	8,900	5,900
Kingman	51,000	17,481,300	19,200	1,700	20,000	500
Kiowa	35,000	11,997,000	11,100	100	11,400	500
Pawnee	46,000	15,767,500	11,000	200	11,800	20,400
Pratt	57,000	19,537,900	6,900	500	7,100	24,100
Reno	75,000	25,707,800	19,800	3,850	23,200	13,400
Sedgwick	46,000	15,767,500	11,100	7,100	19,000	1,000
Stafford	53,000	18,166,900	13,300	500	13,500	6,000
Sumner	44,000	15,081,900	12,200	1,900	13,400	1,600
District total	690,000	236,512,000	174,000	20,200	192,800	93,000
Northeast District:						
Atchison	33,000	11,376,700	11,300	1,800	13,500	1,300
Brown	49,000	16,892,700	14,000	2,700	16,700	4,400
Doniphan	22,000	7,584,500	8,100	650	5,500	1,500
Jackson	56,000	19,305,900	23,200	2,400	25,700	500
Jefferson	41,000	14,134,700	14,900	2,200	17,000	1,100
Leavenworth	36,000	12,410,900	13,100	4,450	17,500	700
Marshall	50,000	17,237,400	17,300	3,000	20,100	4,400
Nemaha	70,000	24,132,400	18,000	6,550	24,400	900
Pottawatomie	69,000	23,787,600	22,600	2,000	24,400	2,400
Riley	35,000	12,066,200	10,900	1,500	11,600	1,600
Wyandotte	4,000	1,379,000	1,600	250	1,900	200
District total	465,000	160,308,000	155,000	27,500	181,300	19,000
East Central District:						
Anderson	43,000	14,168,200	17,200	2,450	19,000	1,000
Chase	38,000	12,520,700	14,000	300	14,600	900
Coffey	38,000	12,520,700	11,100	500	11,100	2,200
Douglas	33,000	10,873,300	10,700	2,650	13,300	2,300
Franklin	44,000	14,497,700	14,600	3,400	18,300	1,900
Geary	19,000	6,260,400	8,000	850	8,900	500
Johnson	23,000	7,578,300	8,200	1,000	9,200	900
Linn	40,000	13,179,700	16,800	1,400	17,500	500
Lyon	75,000	24,712,000	17,800	1,000	17,600	9,900
Miami	44,000	14,497,700	17,600	2,150	20,200	600
Morris	61,000	20,099,100	18,600	1,650	20,400	8,400
Osage	44,000	14,497,700	13,500	650	14,000	2,000
Shawnee	23,000	7,578,300	8,900	750	9,200	1,300
Wabaunsee	75,000	24,712,200	20,000	1,050	20,600	5,600
District total	600,000	197,696,000	197,000	19,800	213,900	38,000
Southeast District:						
Allen	34,000	11,284,300	14,900	2,700	16,800	700
Bourbon	48,000	15,930,800	16,500	2,250	19,600	1,100
Butler	124,000	41,154,500	26,400	1,950	27,300	27,700
Chautauqua	41,000	13,607,600	20,700	650	21,600	800
Cherokee	25,000	8,297,300	11,700	250	11,500	400
Cowley	90,000	29,870,200	28,300	1,100	29,500	19,800
Crawford	42,000	13,939,400	17,400	1,050	18,800	800
Elk	42,000	13,939,400	20,700	150	20,300	500
Greenwood	76,000	25,223,800	30,500	1,250	30,500	2,400
Labette	59,000	19,581,600	20,500	2,150	22,000	13,700
Montgomery	39,000	12,943,800	17,900	1,250	19,800	500
Neosho	42,000	13,939,400	14,800	2,550	17,400	800
Wilson	36,000	11,948,100	15,800	900	16,000	500
Woodson	39,000	12,943,800	13,900	500	13,800	5,300
District total	737,000	244,604,000	270,000	18,700	284,900	75,000
State	5,750,000	1,983,750,000	1,500,000	127,000	1,610,000	1,320,000

CATTLE, JANUARY 1, 1984

County	All Cattle and Calves		Cows that have calved			Cattle on feed, number
	Number	Value, dollars	Beef, number	Milk, number	Total cows, number	
Northwest District:						
Cheyenne	44,100	15,099,900	14,800	500	15,300	8,200
Decatur	70,800	24,241,900	18,800	650	19,450	12,500
Graham	41,000	14,038,400	19,600	550	20,150	400
Norton	51,000	17,462,500	19,200	800	20,000	500
Rawlins	47,600	16,298,300	23,200	1,250	24,450	1,000
Sheridan	60,000	20,544,100	18,700	1,350	20,050	16,400
Sherman	38,800	13,285,200	11,400	550	11,950	14,000
Thomas	45,700	15,647,700	9,700	150	9,850	22,000
District total	399,000	136,618,000	135,400	5,800	141,200	75,000
West Central District:						
Gove	79,500	29,256,000	23,400	450	23,850	36,000
Greeley	36,100	13,284,800	5,400	50	5,450	21,000
Lane	69,000	25,392,000	9,300	50	9,350	40,000
Logan	33,100	12,180,800	12,700	100	12,800	2,200
Ness	48,200	17,737,600	17,600	150	17,750	500
Scott	150,000	55,200,000	7,000	50	7,050	92,000
Trego	49,600	18,252,800	18,400	750	19,150	1,400
Wallace	35,500	13,064,000	11,500	150	11,650	900
Wichita	81,000	29,808,000	7,200	350	7,550	80,000
District total	582,000	214,176,000	112,500	2,100	114,600	274,000
Southwest District:						
Clark	71,900	26,529,700	12,800	50	12,850	6,100
Finney	146,000	53,871,100	5,800	50	5,850	95,000
Ford	156,000	57,560,800	9,900	650	10,550	92,000
Grant	77,000	28,411,500	6,700	50	6,750	54,000
Gray	98,600	36,381,400	5,500	100	5,600	48,000
Hamilton	44,000	16,235,100	6,600	50	6,650	21,100
Haskell	150,000	55,347,000	2,700	100	2,800	89,000
Hodgeman	76,000	28,042,500	9,500	650	10,150	25,000
Kearny	75,900	28,005,600	6,200	100	6,300	57,000
Meade	45,900	16,936,200	11,500	300	11,800	4,500
Morton	17,100	6,309,600	5,400	50	5,450	500
Seward	74,400	27,452,100	5,800	50	5,850	58,000
Stanton	39,600	14,611,600	4,000	50	4,050	17,800
Stevens	28,600	10,552,800	5,900	150	6,050	18,000
District total	1,101,000	406,247,000	98,300	2,400	100,700	586,000
North Central District:						
Clay	43,500	14,698,700	15,800	750	16,550	900
Cloud	39,200	13,245,700	16,300	550	16,850	1,200
Jewell	53,200	17,976,300	22,900	950	23,850	2,800
Mitchell	46,800	15,313,700	14,300	400	14,700	8,900
Osborne	58,300	19,699,600	21,900	550	22,450	1,600
Ottawa	44,200	14,935,200	14,100	500	14,600	5,000
Phillips	71,500	24,159,900	31,500	350	31,850	400
Republic	65,700	22,200,000	16,800	850	17,650	13,300
Rooks	48,300	16,320,600	18,600	1,100	19,700	1,500
Smith	78,200	26,423,800	32,800	800	33,600	4,600
Washington	81,100	27,403,500	22,600	2,200	24,800	3,800
District total	630,000	212,877,000	227,600	9,000	236,600	44,000
Central District:						
Barton	103,000	36,101,300	15,700	750	16,450	60,000
Dickinson	77,900	27,304,000	17,400	1,750	19,150	9,000
Ellis	73,400	25,726,700	28,100	1,300	29,400	30,000
Ellsworth	41,500	14,545,800	16,900	450	17,350	400
Lincoln	47,500	16,648,800	25,100	750	25,850	1,300
McPherson	64,000	22,432,000	15,100	2,750	17,850	5,300
Marion	73,500	25,761,800	21,000	4,700	25,700	2,200
Rice	57,200	20,048,600	9,100	1,000	10,100	9,000
Rush	34,000	11,917,000	12,600	200	12,800	400
Russell	36,000	12,618,000	16,300	850	17,150	600
Saline	42,000	14,721,000	14,600	1,700	16,300	3,800
District total	650,000	227,825,000	191,900	16,200	208,100	122,000

CATTLE, JANUARY 1, 1984—*Concluded*

County	All Cattle and Calves		Cows that have calved			Cattle on feed, number
	Number	Value, dollars	Beef, number	Milk, number	Total cows, number	
South Central District:						
Barber	91,000	31,649,600	28,100	700	28,800	800
Comanche	46,000	15,998,800	18,200	350	18,550	700
Edwards	60,000	20,868,000	6,800	450	7,250	11,100
Harper	67,000	23,302,600	15,800	600	16,400	800
Harvey	37,100	12,903,400	7,400	1,900	9,300	5,900
Kingman	54,000	18,781,200	19,400	1,500	20,900	500
Kiowa	39,100	13,599,000	12,600	50	12,650	700
Pawnee	55,500	19,302,900	13,500	350	13,850	25,500
Pratt	59,200	20,589,700	7,200	350	7,550	22,300
Reno	83,000	28,867,400	21,800	3,200	25,000	12,500
Sedgwick	51,100	17,772,600	13,900	7,500	21,400	900
Stafford	53,000	18,433,400	14,300	300	14,600	7,800
Sumner	48,000	16,694,400	12,500	1,450	13,950	1,500
District total	744,000	258,763,000	191,500	18,700	210,200	91,000
Northeast District:						
Atchison	34,800	12,169,600	13,400	1,850	15,250	1,400
Brown	53,000	18,534,100	15,800	2,550	18,350	3,800
Doniphan	25,300	8,847,400	8,400	650	9,050	1,300
Jackson	58,400	20,422,500	26,200	2,000	28,200	400
Jefferson	47,100	16,470,900	16,400	2,200	18,600	1,000
Leavenworth	41,000	14,337,700	14,800	4,350	19,150	700
Marshall	55,000	19,233,500	19,000	2,850	21,850	3,800
Nemaha	68,000	23,779,600	19,500	7,100	26,600	700
Pottawatomie	71,000	24,828,800	25,600	1,000	26,600	2,500
Riley	39,200	13,708,200	10,900	1,000	11,900	1,200
Wyandotte	4,200	1,468,700	1,900	250	2,150	200
District total	497,000	173,801,000	171,900	25,800	197,700	17,000
East Central District:						
Anderson	45,000	15,102,000	18,000	2,300	20,300	1,000
Chase	41,900	14,061,600	16,100	300	16,400	700
Coffey	42,300	14,195,900	11,300	400	11,700	3,200
Douglas	34,000	11,410,400	11,500	3,100	14,600	2,300
Franklin	48,500	16,276,600	16,200	4,000	20,200	1,900
Geary	20,000	6,712,000	8,900	950	9,850	600
Johnson	25,000	8,390,000	8,900	1,200	10,100	1,000
Linn	40,000	13,424,000	17,100	1,450	18,550	500
Lyon	73,100	24,532,400	17,400	700	18,100	11,200
Miami	47,200	15,840,300	20,200	2,400	22,600	600
Morris	61,100	20,505,200	20,800	1,700	22,500	8,500
Osage	39,600	13,289,800	14,600	750	15,350	1,100
Shawnee	23,300	7,819,500	8,900	750	9,650	1,300
Wabaunsee	74,000	24,834,300	20,900	1,100	22,000	10,100
District total	615,000	206,394,000	210,800	21,100	231,900	44,000
Southeast District:						
Allen	38,400	12,929,300	14,900	2,750	17,650	600
Bourbon	51,000	17,171,700	20,100	2,300	22,400	900
Butler	126,000	42,424,100	27,500	1,500	29,000	27,000
Chautauqua	41,800	14,074,000	23,300	600	23,900	800
Cherokee	29,000	9,764,300	12,000	250	12,250	400
Cowley	94,500	31,818,100	31,500	950	32,450	14,800
Crawford	48,500	16,329,900	19,900	1,100	21,000	900
Elk	48,400	16,296,300	21,500	200	21,700	500
Greenwood	74,700	25,151,500	30,500	1,800	32,300	2,200
Labette	60,500	20,370,300	21,400	2,100	23,500	10,600
Montgomery	43,300	14,579,100	21,000	1,350	22,350	400
Neosho	47,800	16,094,200	16,600	2,650	19,250	800
Wislon	37,000	12,457,900	16,000	800	16,800	500
Woodson	41,100	13,838,300	13,900	550	14,450	6,600
District total	782,000	263,299,000	290,100	18,900	309,000	67,000
State	6,000,000	2,100,000,000	1,630,000	120,000	1,750,000	1,320,000

CATTLE MARKETED, 1981-82

County	Grain Fed		Other	
	1981	1982	1981	1982
Northwest District:				
Cheyenne	20,100	30,400	9,400	4,800
Decatur	35,000	33,000	13,300	10,100
Graham	600	1,300	10,800	7,700
Norton	1,200	3,500	24,800	19,800
Rawlins	1,400	3,600	10,600	9,600
Sheridan	45,900	26,800	12,600	10,500
Sherman	28,500	25,300	6,700	6,100
Thomas	18,300	36,100	11,800	4,400
District total	151,000	160,000	100,000	73,000
West Central District:				
Gove	62,100	46,600	19,900	14,400
Greeley	69,200	62,000	5,200	4,400
Lane	89,600	102,000	13,800	11,900
Logan	5,300	5,000	9,700	3,800
Ness	1,800	1,600	25,000	20,400
Scott	190,000	228,000	13,500	6,500
Trego	5,300	6,300	16,400	10,200
Wallace	1,700	2,500	8,000	12,200
Wichita	196,000	172,000	5,500	5,200
District total	621,000	626,000	117,000	89,000
Southwest District:				
Clark	22,000	18,000	21,300	17,500
Finney	206,800	246,000	12,400	12,700
Ford	207,000	217,000	21,500	16,300
Grant	132,400	143,000	6,800	5,500
Gray	149,000	130,000	26,300	16,500
Hamilton	45,400	47,400	9,400	4,100
Haskell	203,100	345,000	10,600	5,600
Hodgeman	35,000	46,800	38,300	30,500
Kearny	112,000	113,000	3,500	2,100
Meade	10,000	11,700	19,100	11,500
Morton	2,300	1,200	5,200	3,200
Seward	110,000	119,000	7,700	4,400
Stanton	65,000	66,000	6,500	4,000
Stevens	36,000	26,900	2,400	1,400
District total	1,336,000	1,531,000	191,000	135,300
North Central District:				
Clay	3,000	4,500	12,200	10,800
Cloud	4,400	4,100	9,100	10,600
Jewell	6,500	6,700	16,500	13,300
Mitchell	26,700	23,000	13,900	9,000
Osborne	6,000	4,000	17,500	21,600
Ottawa	9,500	9,000	12,000	11,900
Phillips	1,700	1,100	24,100	21,900
Republic	30,000	36,300	9,300	7,500
Rooks	5,300	4,700	18,900	17,000
Smith	6,200	14,300	20,400	16,700
Washington	4,700	8,300	16,100	13,200
District total	104,000	116,000	170,000	153,500
Central District:				
Barton	109,000	112,000	14,800	11,200
Dickinson	20,100	20,700	32,200	18,800
Ellis	64,800	46,800	16,000	11,400
Ellsworth	900	1,100	11,400	11,100
Lincoln	2,200	3,700	11,000	11,100
McPherson	13,700	9,900	11,900	12,200
Marion	3,300	6,500	33,200	15,400
Rice	28,000	22,400	19,400	12,400
Rush	800	1,100	9,900	13,000
Russell	600	1,500	14,400	11,600
Saline	12,600	11,300	13,800	11,300
District total	256,000	237,000	188,000	139,500

CATTLE MARKETED, 1981-82—*Concluded*

County	Grain Fed		Other	
	1981	1982	1981	1982
South Central District.				
Barber	3,900	3,000	23,300	19,700
Comanche	3,900	1,800	20,600	17,200
Edwards	57,500	43,000	7,800	6,200
Harper	3,300	2,300	33,600	31,100
Harvey	5,300	17,400	12,200	6,700
Kingman	1,400	1,300	21,100	17,800
Kiowa	600	1,300	11,700	8,400
Pawnee	38,000	40,100	11,100	9,400
Pratt	35,000	48,000	11,900	10,900
Reno	29,000	31,500	19,600	15,300
Sedgwick	9,100	2,900	10,400	8,400
Stafford	29,500	17,900	12,000	10,800
Sumner	1,500	4,500	12,700	12,200
District total	218,000	215,000	208,000	174,100
Northeast District:				
Atchison	3,600	3,800	6,400	6,100
Brown	6,200	12,900	7,300	8,500
Doniphan	3,000	4,000	4,500	3,300
Jackson	1,200	1,100	18,000	12,100
Jefferson	1,700	3,100	9,100	9,000
Leavenworth	1,100	1,800	5,100	4,600
Marshall	5,000	8,800	17,300	11,900
Nemaha	3,500	2,500	15,300	8,300
Pottawatomie	6,000	7,100	17,800	16,900
Riley	2,100	4,500	6,500	5,800
Wyandotte	600	400	700	700
District total	34,000	50,000	108,000	87,200
East Central District:				
Anderson	2,900	2,300	9,100	7,800
Chase	4,200	2,500	16,900	11,600
Coffey	2,300	6,500	10,600	10,300
Douglas	3,600	6,900	8,100	6,500
Franklin	3,900	5,700	8,100	8,400
Geary	2,600	1,000	4,500	3,500
Johnson	1,700	2,700	5,200	4,300
Linn	1,100	1,300	8,900	7,400
Lyon	41,400	27,000	14,600	12,800
Miami	1,300	1,700	11,100	9,400
Morris	2,900	25,100	19,700	17,800
Osage	2,700	5,900	16,700	12,900
Shawnee	1,700	3,700	6,000	5,200
Wabaunsee	4,700	16,700	17,500	13,600
District total	77,000	109,000	157,000	131,500
Southeast District:				
Allen	1,000	2,100	9,200	6,400
Bourbon	1,200	3,100	16,200	18,700
Butler	53,000	76,100	25,400	16,600
Chautauqua	3,600	2,200	12,300	11,800
Cherokee	2,000	1,200	7,800	7,100
Cowley	44,200	40,100	21,100	16,200
Crawford	4,900	2,200	7,600	7,500
Elk	1,800	1,300	22,800	11,700
Greenwood	4,200	7,200	30,600	15,300
Labette	48,000	41,100	8,500	8,200
Montgomery	1,400	1,500	10,500	10,100
Neosho	1,200	2,400	12,400	8,500
Wilson	500	1,300	8,300	6,900
Woodson	21,000	11,200	10,300	12,900
District total	188,000	193,000	203,000	157,900
State	2,985,000	3,237,000	1,442,000	1,141,000

HOGS AND SHEEP ON FARMS

County	Hogs and pigs December 1, 1982		Pig crop 1982	All sheep and lambs January 1, 1983	
	Number	Value, dollars	Number	Number	Value, dollars
Northwest District:					
Cheyenne	8,100	678,000	11,600	300	16,400
Decatur	15,600	1,305,800	25,100	500	27,400
Graham	4,200	351,500	11,600	400	21,900
Norton	13,600	1,138,300	24,500	2,900	158,800
Rawlins	9,400	786,800	16,600	2,800	153,400
Sheridan	12,900	1,079,700	21,200	1,700	93,100
Sherman	5,900	493,800	9,900	2,400	131,500
Thomas	7,800	652,900	11,300	3,600	197,200
District total	77,500	6,486,800	131,800	14,600	799,700
West Central District:					
Gove	10,700	908,400	14,600	4,100	229,100
Greeley	1,700	144,300	3,000	300	16,800
Lane	3,700	314,100	6,600	1,200	67,100
Logan	2,700	229,200	4,000	1,000	55,900
Ness	1,300	110,400	3,700	1,400	78,200
Scott	24,300	2,063,200	33,000	2,700	150,900
Trego	5,300	450,000	8,600	1,800	100,600
Wallace	1,700	144,300	2,000	1,600	89,400
Wichita	4,600	390,500	6,600	5,900	329,500
District total	56,000	4,754,400	82,100	20,000	1,117,500
Southwest District:					
Clark	300	25,100	1,500	200	10,500
Finney	5,200	434,200	7,900	600	31,600
Ford	6,900	576,200	14,000	600	31,600
Grant	3,700	309,000	10,300	300	15,800
Gray	6,200	517,700	7,900	3,300	173,800
Hamilton	1,500	125,300	2,500	200	10,500
Haskell	9,600	801,600	13,900	300	15,800
Hodgeman	1,500	125,300	3,000	600	31,600
Kearny	2,000	167,000	2,500	2,800	147,500
Meade	1/	1/	1/	700	36,900
Morton	500	41,800	1,300	100	5,300
Seward	1/	1/	1/	200	10,500
Stanton	600	50,100	1,300	200	10,500
Stevens	3,200	267,200	5,400	100	5,300
District total	153,200	12,792,200	229,300	10,200	537,200
North Central District:					
Clay	33,100	2,793,600	61,600	2,600	150,300
Cloud	18,400	1,553,000	35,100	1,300	75,100
Jewell	51,800	4,371,900	84,400	6,000	346,800
Mitchell	26,400	2,228,200	39,100	4,800	277,500
Osborne	10,100	852,400	23,900	6,700	387,300
Ottawa	9,000	759,600	18,600	500	86,700
Phillips	32,900	2,776,800	51,000	500	28,900
Republic	30,900	2,608,000	49,700	6,900	399,000
Rooks	9,000	759,600	15,900	400	23,100
Smith	27,900	2,354,800	49,000	6,500	375,700
Washington	73,800	6,228,600	122,600	3,600	208,100
District total	323,300	27,286,500	550,900	40,800	2,358,500
Central District:					
Barton	6,600	559,700	19,300	2,100	121,800
Dickinson	20,000	1,696,000	35,100	3,700	214,500
Ellis	3,600	305,300	7,300	1,500	87,000
Ellsworth	7,200	610,600	13,200	300	17,400
Lincoln	6,700	568,200	13,300	4,300	249,300
McPherson	21,000	1,780,800	37,700	6,300	365,100
Marion	38,400	3,256,200	55,100	3,400	197,100
Rice	19,600	1,662,100	30,000	2,000	116,000
Rush	1,500	127,200	2,200	1,500	87,000
Russell	4,100	347,700	8,000	900	52,200
Saline	24,900	2,111,500	37,100	1,600	92,800
District total	153,600	13,025,300	258,300	27,600	1,600,200

HOGS AND SHEEP ON FARMS—*Concluded*

County	Hogs and pigs December 1, 1982		Pig crop 1982	All sheep and lambs January 1, 1983	
	Number	Value, dollars	Number	Number	Value, dollars
South Central District:					
Barber	2,700	227,900	3,800	2,900	164,700
Comanche	3,000	253,200	5,000	700	39,700
Edwards	1,200	101,300	2,700	2,300	130,600
Harper	4,800	405,100	9,300	2,900	164,700
Harvey	24,600	2,076,200	32,000	10,000	567,800
Kingman	9,600	810,200	14,700	2,400	136,300
Kiowa	6,900	582,400	13,300	200	11,400
Pawnee	10,700	903,100	16,600	1,400	79,500
Pratt	18,700	1,578,300	28,500	1,000	56,800
Reno	21,500	1,814,600	31,100	15,500	879,900
Sedgwick	16,800	1,417,900	27,800	32,800	1,862,100
Stafford	3,800	320,700	7,600	2,000	113,600
Sumner	20,000	1,688,000	24,500	8,100	459,900
District total	144,300	12,178,900	216,900	82,200	4,667,000
Northeast District:					
Atchison	23,600	2,010,700	40,000	800	44,900
Brown	40,000	3,408,000	56,300	1,500	84,300
Doniphan	23,000	1,959,600	33,800	1,100	61,800
Jackson	20,700	1,763,600	37,800	2,600	146,000
Jefferson	21,000	1,789,200	33,100	600	33,700
Leavenworth	14,700	1,252,400	21,600	700	39,300
Marshall	51,500	4,387,800	85,700	900	50,600
Nemaha	74,000	6,304,800	106,000	900	50,600
Pottawatomie	40,000	3,408,000	63,400	1,500	84,300
Riley	24,500	2,087,400	41,100	1,200	67,400
Wyandotte	1,000	85,200	1,300	100	5,600
District total	334,000	28,456,700	520,100	11,900	668,500
East Central District:					
Anderson	16,900	1,416,200	23,200	1,900	115,700
Chase	7,000	586,600	11,900	700	42,600
Coffey	8,000	670,400	14,600	400	24,400
Douglas	22,400	1,877,100	35,100	1,000	60,900
Franklin	27,500	2,304,600	36,900	1,900	115,700
Geary	16,400	1,374,300	27,800	400	24,400
Johnson	9,700	812,900	16,600	600	36,500
Linn	17,300	1,449,700	27,800	300	18,300
Lyon	15,800	1,324,000	30,500	700	42,600
Miami	11,100	930,200	18,500	1,000	60,900
Morris	22,400	1,877,100	37,800	800	48,700
Osage	13,000	1,089,400	28,000	400	24,400
Shawnee	8,400	703,900	15,200	500	30,400
Wabaunsee	16,000	1,340,800	29,800	6,900	419,900
District total	211,900	17,757,200	353,700	17,500	1,065,400
Southeast District:					
Allen	8,500	722,500	14,000	1,100	62,700
Bourbon	10,200	867,000	17,900	1,200	68,400
Butler	31,000	2,635,000	48,500	2,700	153,800
Chautauqua	5,700	484,500	10,600	800	45,600
Cherokee	5,500	467,500	9,000	100	5,700
Cowley	31,100	2,643,500	42,600	3,400	193,500
Crawford	11,200	952,000	16,600	1,500	85,500
Elk	13,600	1,156,000	18,100	600	34,200
Greenwood	7,100	603,500	10,800	800	45,600
Labette	19,900	1,691,500	26,500	1,300	74,100
Montgomery	23,600	2,006,000	33,800	700	39,900
Neosho	25,600	2,176,000	34,600	500	28,500
Wilson	17,000	1,445,000	27,000	900	51,300
Woodson	6,200	527,000	9,900	1,600	91,200
District total	216,200	18,377,000	319,900	17,200	980,000
State	1,670,000	141,115,000	2,663,000	242,000	13,794,000

1/ Counties not shown separately but included in district and state totals.

HOGS AND SHEEP ON FARMS

County	Hogs and pigs December 1, 1983		Pig crop 1983	All sheep and lambs January 1, 1984	
	Number	Value, dollars	Number	Number	Value, dollars
Northwest District:					
Cheyenne	8,000	420,000	11,200	700	37,700
Decatur	12,800	671,800	24,900	500	26,900
Graham	3,100	162,800	6,300	400	21,500
Norton	11,400	598,500	28,900	1,400	75,300
Rawlins	7,300	383,300	19,300	3,100	166,800
Sheridan	12,500	656,300	22,100	1,800	96,800
Sherman	5,500	288,800	9,500	3,000	161,400
Thomas	5,800	304,500	10,900	2,700	145,200
District total	66,400	3,486,000	133,100	13,600	731,600
West Central District:					
Gove	8,200	428,900	13,700	3,000	164,600
Greeley	1,500	78,500	2,500	200	11,000
Lane	3,400	177,800	6,700	1,000	54,900
Logan	2,600	136,000	4,200	800	43,900
Ness	1,300	68,000	2,500	1,800	98,800
Scott	18,500	967,500	33,900	2,500	137,200
Trego	4,300	224,900	6,700	1,500	82,300
Wallace	1,300	68,000	2,500	1,600	87,800
Wichita	4,100	214,400	6,300	4,000	219,400
District total	45,200	2,364,000	79,000	16,400	899,900
Southwest District:					
Clark	300	16,200	1,100	200	10,300
Finney	5,000	270,000	6,700	400	20,700
Ford	6,800	367,200	10,200	500	25,900
Grant	2,700	145,800	6,300	300	15,500
Gray	6,000	324,000	8,400	2,300	119,000
Hamilton	1,300	70,200	2,500	100	5,200
Haskell	8,600	464,400	13,700	300	15,500
Hodgeman	1,500	81,000	2,500	600	31,000
Kearny	1,500	81,000	2,500	2,500	129,300
Meade	1/	1/	1/	1,000	51,700
Morton	500	27,000	1,100	100	5,200
Seward	1/	1/	1/	100	5,200
Stanton	600	32,400	1,400	200	10,300
Stevens	3,000	162,000	4,600	100	5,200
District total	144,800	7,819,200	258,500	8,700	450,000
North Central District:					
Clay	36.500	1,956,400	63,600	2,000	113,500
Cloud	14,400	771,800	29,500	3,400	193,000
Jewell	42,700	2,288,700	94,500	5,000	283,800
Mitchell	23,300	1,248,900	34,800	3,700	210,000
Osborne	9,500	509,200	15,800	4,800	272,500
Ottawa	8,500	455,600	13,700	1,000	56,800
Phillips	32,700	1,752,700	52,000	700	39,700
Republic	31,000	1,661,600	46,400	5,000	283,800
Rooks	6,800	364,500	13,700	300	17,000
Smith	24,000	1,286,400	50,200	7,400	420,000
Washington	67,000	3,591,200	121,200	3,000	170,300
District total	296,400	15,887,000	535,400	36,300	2,060,400
Central District:					
Barton	5,900	313,900	12,300	2,200	125,300
Dickinson	21,000	1,117,200	34,800	3,800	216,300
Ellis	3,600	191,500	7,400	1,600	91,100
Ellsworth	6,900	367,100	13,000	400	22,800
Lincoln	6,800	361,800	12,600	4,400	250,500
McPherson	21,000	1,117,200	31,300	7,000	398,500
Marion	30,000	1,596,000	59,200	2,900	165,100
Rice	17,700	941,600	31,300	1,500	85,400
Rush	1,300	69,200	2,500	1,600	91,100
Russell	4,100	218,100	7,700	900	51,200
Saline	24,000	1,276,800	33,400	2,000	113,900
District total	142,300	7,570,400	245,500	28,300	1,611,200

HOGS AND SHEEP ON FARMS—*Concluded*

County	Hogs and pigs December 1, 1983		Pig crop 1983	All sheep and lambs January 1, 1984	
	Number	Value, dollars	Number	Number	Value, dollars
South Central District:					
Barber	3,000	160,800	4,900	1,700	94,800
Comanche	3,000	160,800	4,600	800	44,600
Edwards	1,200	64,300	1,400	2,300	128,200
Harper	5,400	289,400	9,500	3,000	167,200
Harvey	22,000	1,179,200	32,700	11,000	613,200
Kingman	9,800	525,300	13,700	2,100	117,100
Kiowa	7,100	380,600	9,100	200	11,200
Pawnee	10,600	568,200	19,300	1,400	78,000
Pratt	18,500	991,600	24,900	1,200	66,900
Reno	23,700	1,270,300	39,700	16,000	892,000
Sedgwick	15,400	825,400	22,500	25,000	1,393,800
Stafford	4,200	225,100	6,300	2,000	111,500
Sumner	23,000	1,232,800	29,900	8,300	462,700
District total	146,900	7,873,800	218,500	75,000	4,181,200
Northeast District:					
Atchison	25,500	1,369,300	41,100	600	33,100
Brown	33,400	1,793,600	62,900	900	49,600
Doniphan	26,000	1,396,200	34,800	2,000	110,300
Jackson	22,800	1,224,300	42,200	3,000	165,500
Jefferson	23,500	1,261,900	37,900	500	27,600
Leavenworth	15,300	821,600	29,500	600	33,100
Marshall	53,900	2,894,400	82,900	1,100	60,700
Nemaha	70,500	3,785,700	111,000	700	38,600
Pottawatomie	39,700	2,131,900	83,300	1,200	66,200
Riley	26,300	1,412,300	47,400	1,100	60,700
Wyandotte	1,100	59,100	1,800	100	5,500
District total	338,000	18,150,300	574,800	11,800	650,900
East Central District:					
Anderson	14,000	747,600	21,100	2,500	149,500
Chase	5,800	309,700	9,500	600	35,900
Coffey	9,200	491,300	18,300	400	23,900
Douglas	20,700	1,105,400	30,900	1,500	89,700
Franklin	22,400	1,196,200	42,700	2,700	161,400
Geary	13,200	704,900	24,600	400	23,900
Johnson	9,600	512,600	18,300	1,200	71,700
Linn	19,100	1,019,900	27,000	300	17,900
Lyon	18,000	961,200	32,000	700	41,800
Miami	9,800	523,300	17,600	600	35,900
Morris	26,200	1,399,100	41,800	700	41,800
Osage	13,000	694,200	26,000	300	17,900
Shawnee	9,000	480,600	16,200	500	29,900
Wabaunsee	17,000	907,800	31,600	3,800	227,300
District total	207,000	11,053,800	357,600	16,200	968,500
Southeast District:					
Allen	9,000	481,500	16,900	1,100	61,500
Bourbon	11,100	593,900	17,900	1,300	72,700
Butler	35,000	1,872,200	45,500	3,300	184,600
Chautauqua	6,300	337,100	11,900	1,000	56,000
Cherokee	5,500	294,300	11,200	100	5,600
Cowley	28,000	1,497,900	41,800	3,600	201,300
Crawford	10,100	540,400	19,700	1,400	78,300
Elk	13,700	733,000	18,600	600	33,600
Greenwood	7,800	417,300	11,200	700	39,200
Labette	17,000	909,500	25,600	2,000	111,900
Montgomery	21,100	1,128,900	30,900	1,000	56,000
Neosho	21,700	1,161,000	38,600	1,000	56,000
Wilson	19,600	1,048,600	29,900	600	33,600
Woodson	7,100	379,900	10,900	1,000	56,000
District total	213,000	11,395,500	330,600	18,700	1,046,300
State	1,600,000	85,600,000	2,733,000	225,000	12,600,000

1/County totals not shown but included in district and state totals.

VALUE OF PRODUCTION, 1982-83[1/]

County	Cattle & Calves		Hogs & Pigs		Sheep & Lambs	
	1982	1983	1982	1983	1982	1983
	— Dollars —					
Northwest District:						
Cheyenne	10,603,500	9,061,100	1,461,600	1,257,700	9,600	26,000
Decatur	13,009,600	12,729,700	3,162,600	2,796,200	16,100	18,500
Graham	8,057,200	6,877,300	1,461,600	707,500	12,900	14,800
Norton	10,019,300	9,453,500	3,087,000	3,245,500	93,300	51,900
Rawlins	7,720,500	7,893,600	2,091,600	2,167,400	90,100	115,000
Sheridan	13,318,000	13,438,900	2,671,200	2,481,800	54,700	66,700
Sherman	8,680,200	7,480,800	1,247,400	1,066,800	77,300	111,200
Thomas	10,285,100	9,894,100	1,423,800	1,224,100	115,800	100,100
District Total	81,693,400	76,829,000	16,606,800	14,947,000	469,800	504,200
West Central District:						
Gove	20,078,900	17,005,200	1,865,900	1,534,400	134,600	113,400
Greeley	17,690,500	14,963,300	383,400	280,000	9,900	7,600
Lane	31,935,000	33,646,700	843,500	750,400	39,400	37,800
Logan	10,778,700	10,326,500	511,200	470,400	32,800	30,300
Ness	9,496,900	10,756,800	472,900	280,000	45,900	68,100
Scott	64,415,000	66,462,700	4,217,300	3,796,800	88,700	94,600
Trego	8,213,100	9,413,500	1,099,100	750,400	59,100	56,700
Wallace	6,469,100	7,788,300	255,600	280,000	52,500	60,500
Wichita	31,284,300	34,036,600	843,500	705,600	193,600	151,200
District Total	200,361,500	204,399,600	10,492,400	8,848,000	656,500	620,200
Southwest District:						
Clark	18,208,400	18,561,600	188,300	126,900	6,200	7,100
Finney	85,811,200	78,854,300	991,500	773,200	18,600	14,300
Ford	68,026,700	78,616,300	1,757,000	1,177,100	18,600	17,800
Grant	33,195,100	30,717,500	1,292,700	727,000	9,300	10,700
Gray	36,416,700	33,581,900	991,500	969,400	101,900	82,000
Hamilton	13,122,900	13,832,400	313,800	288,500	6,200	3,600
Haskell	58,929,100	51,909,200	1,744,500	1,581,000	9,300	10,700
Hodgeman	24,090,000	22,225,100	376,500	288,500	18,600	21,400
Kearny	23,438,900	24,812,400	313,800	288,500	86,600	89,000
Meade	10,330 800	11,672,800	7,002,800	7,651,000	21,700	35,600
Morton	4,579,900	4,102,900	163,200	126,900	3,100	3,600
Seward	31,332,800	31,282,600	12,800,700	15,140,600	6,200	3,600
Stanton	14,492,300	13,338,900	163,200	161,600	6,200	7,100
Stevens	6,879,400	7,185,400	677,700	530,800	3,100	3,600
District Total	428,854,200	420,693,300	28,777,200	29,831,000	315,600	310,100
North Central District:						
Clay	8,446,900	7,501,900	7,829,500	7,282,200	88,300	78,200
Cloud	6,871,900	7,152,600	4,461,300	3,377,700	44,100	133,000
Jewell	10,556,500	9,983,200	10,727,400	10,820,200	203,700	195,600
Mitchell	13,569,500	11,041,700	4,969,700	3,984,600	163,000	144,700
Osborne	11,079,200	11,066,200	3,037,700	1,809,100	227,500	187,800
Ottawa	10,292,500	8,876,400	2,364,100	1,568,600	50,900	39,100
Phillips	11,643,400	11,636,100	6,482,200	5,954,000	17,000	27,400
Republic	14,093,900	15,330,200	6,317,000	5,312,800	234,500	195,600
Rooks	8,347,000	8,535,300	2,020,900	1,568,600	13,600	11,700
Smith	13,062,400	13,584,300	6,228,000	5,747,900	220,700	289,500
Washington	12,263,100	13,786,100	15,582,700	13,877,300	122,200	117,400
District Total	120,226,300	118,494,000	70,020,500	61,303,000	1,385,500	1,420,000
Central District:						
Barton	33,491,300	35,530,200	2,464,600	1,397,300	71,500	86,400
Dickinson	24,339,100	23,570,300	4,482,300	3,953,400	126,000	149,100
Ellis	13,422,100	16,282,200	932,200	840,700	51,100	62,800
Ellsworth	6,899,600	7,218,300	1,685,600	1,476,800	10,200	15,700
Lincoln	9,695,900	8,545,000	1,698,400	1,431,300	146,400	172,600
McPherson	13,444,300	14,550,000	4,814,300	3,555,700	214,600	274,500
Marion	17,770,300	18,432,800	7,036,300	6,725,000	115,800	113,800
Rice	17,578,800	18,247,600	3,831,000	3,555,700	68,100	58,900
Rush	8,095,600	7,471,000	280,900	284,000	51,100	62,800
Russell	7,379,700	6,474,200	1,021,600	874,800	30,700	35,300
Saline	15,071,400	12,762,700	4,737,700	3,794,300	54,500	78,500
District Total	167,188,100	169,084,300	32,984,900	27,889,000	940,000	1,110,400

VALUE OF PRODUCTION, 1982-83[1/]—*Concluded*

County	Cattle & Calves		Hogs & Pigs		Sheep & Lambs	
	1982	1983	1982	1983	1982	1983
	— Dollars —					
South Central District:						
Barber	19,214,500	21,971,200	482,600	561,000	96,700	65,300
Comanche	8,389,100	9,023,800	635,000	526,700	23,300	30,700
Edwards	12,545,700	12,915,800	342,900	160,300	76,700	88,400
Harper	12,446,400	16,007,800	1,181,100	1,087,700	96,700	115,200
Harvey	9,678,200	8,755,900	4,064,000	3,744,100	333,500	422,600
Kingman	11,207,000	10,857,200	1,866,900	1,568,600	80,100	80,700
Kiowa	7,642,200	8,330,900	1,689,100	1,041,900	6,700	7,700
Pawnee	13,384,500	15,055,200	2,108,200	2,209,800	46,700	53,800
Pratt	27,543,600	29,123,900	3,619,500	2,851,000	33,400	46,100
Reno	16,708,200	19,303,500	3,949,700	4,545,900	516,900	614,800
Sedgwick	10,202,300	10,845,800	3,530,600	2,576,200	1,093,900	960,800
Stafford	15,017,800	16,827,800	965,200	721,300	66,700	76,900
Sumner	10,502,500	11,180,400	3,111,500	3,423,500	270,100	318,900
District Total	174,482,000	190,199,200	27,546,300	25,018,000	2,741,400	2,881,900
Northeast District:						
Atchison	6,954,000	6,443,500	5,132,000	4,714,200	26,400	22,800
Brown	10,846,200	10,732,500	7,223,300	7,214,700	49,500	34,200
Doniphan	5,804,300	7,496,400	4,336,500	3,991,600	36,300	76,000
Jackson	11,378,900	10,216,000	4,849,700	4,840,400	85,800	114,200
Jefferson	8,286,400	8,517,700	4,246,700	4,347,200	19,800	19,000
Leavenworth	6,916,100	6,887,300	2,771,300	3,383,700	23,100	22,800
Marshall	11,267,300	11,988,400	10,995,300	9,508,700	29,700	41,800
Nemaha	15,326,000	14,615,300	13,599,900	12,731,600	29,700	26,600
Pottawatomie	15,791,000	15,351,900	8,134,200	9,554,600	49,500	45,600
Riley	7,156,700	7,423,300	5,273,100	5,436,800	39,600	41,800
Wyandotte	842,300	831,200	166,800	206,500	3,300	3,800
District Total	100,569,200	100,503,500	66,728,800	65,930,000	392,700	448,600
East Central District:						
Anderson	8,270,400	7,668,300	2,927,800	2,407,500	68,000	103,000
Chase	9,534,400	9,639,900	1,501,800	1,083,900	25,000	24,700
Coffey	7,870,600	8,244,500	1,842,500	2,088,000	14,300	16,500
Douglas	6,250,500	5,633,100	4,429,600	3,525,700	35,800	61,800
Franklin	8,543,200	8,639,700	4,656,800	4,872,100	68,000	111,200
Geary	3,686,100	3,248,200	3,508,400	2,806,800	14,300	16,500
Johnson	4,515,200	4,439,100	2,094,900	2,088,000	21,400	49,400
Linn	7,196,700	6,624,000	3,508,400	3,080,700	10,700	12,300
Lyon	22,780,500	21,627,700	3,849,100	3,651,200	25,000	28,800
Miami	7,750,300	7,649,000	2,334,700	2,008,200	35,800	24,700
Morris	13,487,100	12,681,900	4,770,300	4,769,400	28,600	28,800
Osage	9,641,100	8,382,300	3,533,600	2,966,600	14,300	12,300
Shawnee	4,595,900	4,474,400	1,918,200	1,848,400	17,900	20,600
Wabaunsee	14,782,300	13,652,500	3,760,800	3,605,500	246,700	156,900
District Total	128,904,300	122,604,600	44,636,900	40,802,000	625,800	667,500
Southeast District:						
Allen	5,909,500	6,548,400	1,792,000	1,931,700	36,800	42,400
Bourbon	12,040,600	10,501,400	2,291,200	2,046,000	40,200	50,100
Butler	30,969,700	32,899,300	6,208,000	5,200,700	90,400	127,200
Chautauqua	7,857,500	6,898,600	1,356,800	1,360,200	26,800	38,600
Cherokee	4,875,400	4,723,300	1,152,000	1,280,200	3,300	3,900
Cowley	18,465,100	17,536,900	5,452,800	4,777,800	113,800	138,600
Crawford	8,079,300	8,305,900	2,124,800	2,251,700	50,200	54,000
Elk	7,209,000	8,255,900	2,316,800	2,126,000	20,100	23,200
Greenwood	15,307,200	14,363,400	1,382,400	1,280,200	26,800	27,000
Labette	15,414,800	17,361,900	3,392,000	2,926,100	43,500	77,100
Montgomery	7,342,700	7,182,000	4,326,400	3,531,900	23,400	38,600
Neosho	8,868,200	8,232,600	4,428,800	4,412,000	16,700	38,600
Wilson	9,305,900	10,961,300	3,456,000	3,417,600	30,100	23,200
Woodson	9,522,100	8,939,600	1,267,200	1,245,900	53,600	38,600
District Total	161,167,000	162,710,500	40,947,200	37,788,000	575,700	721,100
State	1,563,446,000	1,565,518,000	338,741,000	312,356,000	8,103,000	8,684,000

1/ Value represents weighted monthly prices received by farmers applied to production of livestock; not an inventory value.

LIVESTOCK SHIPPED INTO KANSAS, BY STATE OF ORIGIN, 1979-83[1]

State of Origin	Number of Head 1979	1980	1981	1982	1983
	Cattle and Calves				
Oklahoma	676,900	748,800	636,800	798,100	739,100
Missouri	515,100	395,100	372,200	573,300	600,700
Texas	492,100	441,500	337,300	396,900	397,300
Colorado	82,200	169,400	182,500	53,700	205,400
Arkansas	114,300	120,400	100,400	155,400	202,800
Kentucky	207,600	137,900	113,300	109,100	120,900
Mississippi	111,600	109,300	93,300	161,900	112,900
Tennessee	90,400	65,400	81,100	87,100	96,500
Nebraska	94,700	68,900	69,200	56,000	93,100
New Mexico	69,200	158,600	76,100	64,000	81,400
Alabama	68,400	49,400	62,100	86,600	72,100
Montana	39,600	30,100	54,300	36,500	71,800
South Dakota	58,600	34,700	25,500	33,900	46,500
Wyoming	38,900	29,100	42,700	20,400	42,900
Iowa	25,900	10,500	10,300	19,200	35,000
North Dakota	5,400	16,700	16,600	15,800	26,700
Other States, Canada and Mexico	173,100	126,200	124,300	143,100	134,900
Total	2,864,000	2,712,000	2,398,000	2,811,000	3,100,000
	Hogs and Pigs				
Missouri	232,700	167,200	116,600	100,200	110,200
Oklahoma	26,600	17,800	11,600	7,000	8,200
Nebraska	6,100	10,900	7,500	4,500	6,500
Tennessee	20,400	16,100	4,200	3,100	2,900
Arkansas	5,800	5,500	2,800	2,400	2,700
Iowa	7,300	500	1,300	600	2,200
Illinois	2,500	2,200	600	1,300	1,800
Texas	6,900	1,100	800	2,100	900
Colorado	2,700	300	100	2,000	500
Other States, Canada and Mexico	14,800	3,400	500	4,800	100
Total	325,000	225,000	146,000	128,000	136,000
	Sheep and Lambs				
South Dakota	2,100	24,300	14,700	5,800	26,200
New Mexico	11,700	7,100	8,900	20,600	18,700
Texas	70,100	55,700	20,300	42,600	2,200
Wyoming	4,400	....	1,200	1,200	1,500
Missouri	1,500	2,500	2,400	2,000	1,200
Other States, Canada and Mexico	24,200	4,400	4,500	13,800	1,200
Total	114,000	94,000	52,000	86,000	51,000

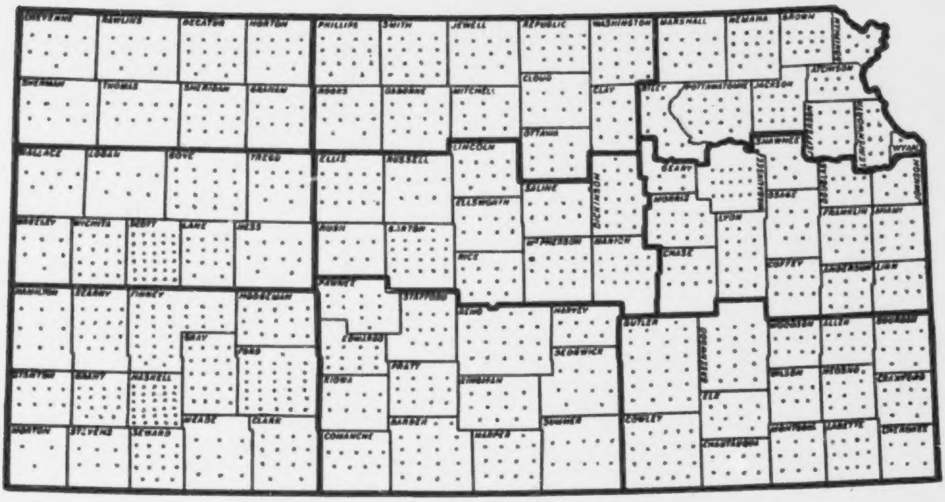
[1] Based on truck inshipment data from Kansas Livestock Sanitary Commission inspection certificates.

LIVESTOCK INSHIPMENTS BY CROP REPORTING DISTRICTS, 1979-1983

	Number of Head				
	1979	1980	1981	1982	1983
			Cattle and Calves		
Northwest	126,000	104,000	65,000	87,000	64,000
West Central	550,000	590,000	397,000	493,000	550,000
Southwest	1,084,000	986,000	1,005,000	1,148,000	1,210,000
North Central	109,000	108,000	90,000	104,000	97,000
Central	259,000	237,000	227,000	307,000	342,000
South Central	292,000	270,000	239,000	263,000	378,000
Northeast	91,000	100,000	92,000	89,000	100,000
East Central	145,000	146,000	130,000	137,000	141,000
Southeast	208,000	171,000	153,000	183,000	218,000
State	2,864,000	2,712,000	2,398,000	2,811,000	3,100,000
			Hogs and Pigs		
Northwest	15,000	3,000	2,000	2,000	2,000
West Central	20,000	11,000	4,000	4,000	3,000
Southwest	28,000	18,000	10,000	12,000	11,000
North Central	50,000	30,000	18,000	17,000	10,000
Central	12,000	3,000	4,000	5,000	6,000
South Central	48,000	35,000	29,000	18,000	22,000
Northeast	65,000	56,000	34,000	33,000	36,000
East Central	14,000	18,000	8,000	8,000	2,000
Southeast	73,000	51,000	37,000	29,000	44,000
State	325,000	225,000	146,000	128,000	136,000
			Sheep and Lambs		
Northwest	8,000	2,000	1,000	2,000	2,000
West Central	44,000	58,000	10,000	8,000	1,000
Southwest	1,000	....	2,000	3,000	2,000
North Central	18,000	5,000	8,000	25,000	11,000
Central	5,000	3,000	3,000	4,000	2,000
South Central	31,000	24,000	24,000	37,000	30,000
Northeast	6,000	2,000	3,000	6,000	2,000
East Central	1,000	....	....	....	1,000
Southeast	....	....	1,000	1,000	....
State	114,000	94,000	52,000	86,000	51,000

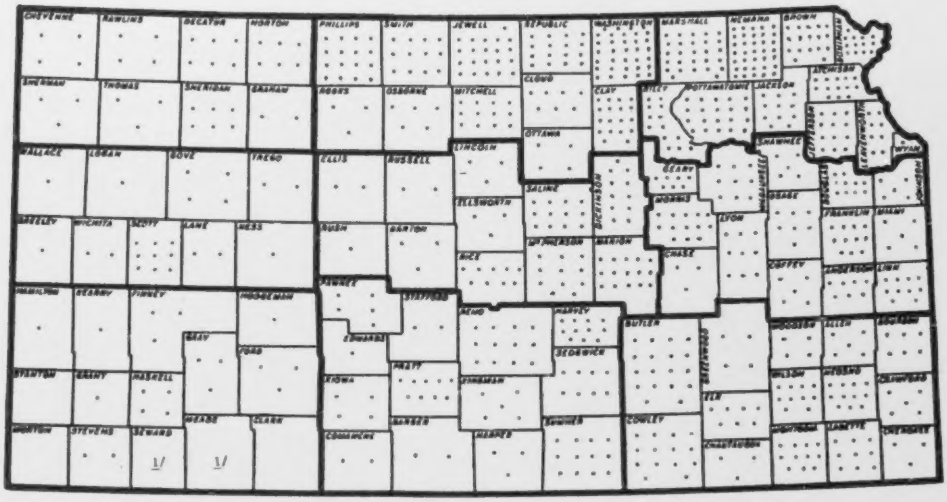
ALL CATTLE AND CALVES, January 1, 1984

1 Dot = 5,000 Head



ALL HOGS AND PIGS, DECEMBER 1, 1983

1 Dot = 2,000 Head



1/ Number not shown to avoid disclosure of individual operations.

DAIRY AND POULTRY PRODUCTION

BY CHARLES L. RUCKMAN

MILK RECEIPTS SECOND HIGHEST ON RECORD

Cash receipts of $190 million from milk and cream marketings during 1983 were the second highest of record for Kansas dairymen. This was a two percent increase from 1982 but below the record high $192 million receipts of 1981. Milk production during 1983 totaled 1.38 billion pounds, well below the high of 3.46 billion pounds produced in 1933. However, average production per cow for the year, at 11,056 pounds, was topped only by an average of 11,266 pounds in 1981. The 5,000 Kansas dairy farms in 1983 averaged 125,000 head of milk cows. Of the milk produced in Kansas, 98 percent was marketed through plants and dealers with 86 percent of the milk sold as fluid grade.

Sedgwick County, with a value of milk produced of $12.3 million, continued to lead the State in production. Nemaha County was a close second with a value of production of $12.1 million.

Milk sold to plants and dealers averaged $14.01 per hundredweight in 1983, down from $14.04 in 1982. The milk-feed price ratio (pounds of feed equal in value to one pound of whole milk) averaged 1.39, down from 1.47 during 1982.

PRODUCTION OF DAIRY PRODUCTS HIGHER

Butter production in Kansas plants increased 26 percent during 1983, attaining the highest level since 1968. Total cheese production, excluding cottage cheese, was at the highest level since 1974. Production of creamed cottage cheese continued its steady decline since 1978 and fell to the lowest production level since 1963. Lowfat cottage cheese production showed little change from 1982. Production of frozen products increased moderately from 1982.

Manufactured dairy products used 70.0 percent of all milk marketed in Kansas during 1983 compared with 60.6 percent in 1982. Whole milk used for manufacturing products based on the milkfat content totaled 949.7 million pounds, 18 percent more than the previous year. The equivalent whole milk used for butter production in 1983 totaled 426.2 million pounds or 44.9 percent of the total milk used for all products. Whole milk used for American cheese totaled 322.9 million pounds or 34.0 percent of the total.

POULTRY INVENTORY HIGHEST SINCE 1979

The number of all chickens on farms December 1, 1983, at 2.35 million birds, was up five percent from the previous year. The inventory was at the highest level since 1979. Hens and pullets of laying age averaged nearly 1.9 million during 1983, up six percent from 1982.

Egg production during 1983 was up four percent and was the highest production level since 1979. Total cash receipts from eggs of $19.2 million was the third consecutive year of increasing value. Reno was the leading county in value of eggs produced at nearly $2.0 million for 1983.

Commercial hatcheries in Kansas produced 2.3 million egg-type chicks during 1983, a 26 percent reduction from the previous year and the smallest annual total since records began in 1958.

The 115,000 turkeys raised during 1983 were the fewest produced since 1977. Income from turkeys grossed slightly over $750,000, the smallest receipts since records started in 1940.

MILK COWS AND MILK PRODUCED, 1982-83

Month	Milk Cows[1]		Milk Per Cow		Milk Production	
	1982	1983	1982	1983	1982	1983
	1,000 Head		Pounds		Million pounds	
January	124	127	910	910	113	116
February	125	127	840	830	105	105
March	126	127	920	920	116	117
April	....	125	....	935	....	117
May	126	125	2,780	970	350	121
June	....	125	....	935	....	117
July	....	125	....	945	....	118
August	127	125	2,630	920	334	115
September	....	125	....	915	....	114
October	....	125	....	935	....	117
November	127	125	2,660	910	338	114
December	....	120	....	925	....	111
Annual Average or Total	126	125	10,762[2]	11,056[2]	1,356	1,382

[1] Includes dry cows. Excludes heifers not yet fresh.
[2] Pounds of milk per cow for the year.

DAIRY PRODUCTS MANUFACTURED, 1976-83

Year	Number of plants*	Creamery butter, 1,000 lbs.	American cheese, 1,000 lbs.	Ice cream, 1,000 gal.	Ice milk, 1,000 gal.	Cottage cheese, 1,000 lbs.
1976	31	14,815	29,945	7,583	3,595	24,429
1977	30	16,154	26,448	7,325	4,509	22,827
1978	30	13,103	23,683	5,969	5,450	23,294
1979	30	11,862	20,675	6,340	4,926	23,173
1980	30	16,351	25,116	7,711	5,773	21,825
1981	27	18,661	25,835	8,261	5,223	21,533
1982	26	14,897	27,429	7,804	5,258	21,463
1983	25	18,826	32,117	8,217	5,391	19,925

* Excluding counter freezers.

MILK PRODUCTION AND VALUE, 1974-83

Year	Milk Production, mil. lbs.	Combined Marketings of Milk and Cream				Milk Consumed on Farms Where Produced		Gross Farm Income from Milk, 1,000 dollars	Farm Value of Milk Produced, 1,000 dollars
		Milk Utilized, mil. lbs.	Average Returns		Cash Receipts, 1,000 dollars	mil. lbs.	Value, 1,000 dollars		
			Milk, dollars per cwt.	Milkfat, dollars per pound					
1974	1,403	1,355	8.19	2.28	110,978	26	2,129	113,107	114,906
1975	1,403	1,347	8.79	2.43	118,460	23	2,022	120,482	122,357
1976	1,461	1,403	9.38	2.58	131,609	21	1,970	133,579	135,729
1977	1,461	1,399	9.61	2.65	134,442	19	1,826	136,268	138,576
1978	1,375	1,342	10.74	2.94	144,147	14	1,504	145,651	147,353
1979	1,330	1,302	12.05	3.30	156,865	10	1,205	158,070	160,265
1980	1,330	1,303	13.12	3.62	170,998	9	1,181	172,179	174,496
1981	1,397	1,369	14.04	3.86	192,197	10	1,404	193,601	196,139
1982	1,356	1,330	14.04	3.85	186,682	9	1,264	187,946	190,382
1983	1,382	1,357	14.01	3.84	190,174	9	1,261	191,435	193,618

HATCHERY PRODUCTION, 1976-83

Year	Number of hatcheries	Chicks hatched, 1,000	Poults hatched, 1,000 *
1976	12	5,247	1,604
1977	13	5,415	1,756
1978	12	4,278	1,734
1979	11	4,283	2,041
1980	11	2,879	2,470
1981	10	2,633	2,732
1982	8	3,098	2,162
1983	8	2,308	1,566[1]

[1] Number of poults placed beginning January 1983.

CHICKEN INVENTORY, DECEMBER 1, 1974-83

Year	All Chickens		Year	All Chickens	
	Number	Farm Value, dollars		Number	Farm Value, dollars
1974	3,346,000	5,354,000	1979	2,470,000	4,323,000
1975	3,139,000	4,552,000	1980	2,140,000	3,424,000
1976	3,169,000	4,912,000	1981	2,266,000	3,399,000
1977	2,600,000	4,420,000	1982	2,230,000	3,791,000
1978	2,600,000	3,900,000	1983	2,350,000	3,408,000

CHICKENS AND TURKEYS, PRODUCTION AND VALUE, 1974-83

Year	Chickens Produced (Excludes commercial broilers)		Turkeys Raised	
	Number	Farm value, dollars	Number	Farm value, dollars
1974	2,715,000	1,030,000	165,000	1,016,000
1975	2,386,000	611,000	154,000	1,417,000
1976	2,484,000	1,220,000	108,000	968,000
1977	1,990,000	1,148,000	113,000	999,000
1978	1,940,000	1,432,000	129,000	1,249,000
1979	1,630,000	1,627,000	184,000	1,619,000
1980	1,360,000	1,251,000	132,000	1,214,000
1981	1,940,000	828,000	263,000	1,736,000
1982	1,520,000	639,000	202,000	1,442,000
1983	1,730,000	1,233,000	115,000	759,000

LAYERS ON HAND AND EGGS PRODUCED, 1982-83

Month	Layers on Hand During Month		Eggs per 100 Layers		Eggs Produced	
	1982	1983	1982	1983	1982	1983
	1,000		Number		Millions	
December 1/		1,843		2,116		39
January	1,843	1,929	6,457	2,074	119	40
February		1,952		1,947		38
March		1,937		2,272		44
April	1,830	1,925	6,661	2,234	122	43
May		1,864		2,253		42
June		1,815		2,094		38
July	1,740	1,815	6,403	2,094	111	38
August		1,870		2,032		38
September		1,931		2,071		40
October	1,760	1,943	6,234	2,162	110	42
November		1,943		2,007		39
Annual Average or Total	1,793	1,897	258 2/	254 2/	462	481

1/ Preceding year.

2/ Eggs per layer for the year.

EGG PRODUCTION AND VALUE, 1974-83

Year	Eggs Produced, millions	Home Consumption, millions	Eggs Sold, millions	Price Per Dozen, cents	Cash Receipts, 1,000 dollars	Value of Home Consumption, 1,000 dollars	Value of Production, 1,000 dollars
1974	601	14	587	41.0	20,056	478	20,534
1975	599	13	586	39.4	19,240	427	19,667
1976	564	12	552	45.2	20,792	452	21,244
1977	548	13	535	44.1	19,661	478	20,139
1978	511	13	498	41.8	17,347	453	17,800
1979	483	13	470	49.0	19,192	531	19,723
1980	427	13	414	44.3	15,284	480	15,764
1981	416	13	403	52.6	17,665	570	18,235
1982	462	13	449	48.9	18,297	530	18,827
1983	481	13	468	49.2	19,188	533	19,721

MILK COWS, MILK PRODUCTION AND VALUE, 1982-83

County	1982			1983		
	Milk Cows,[1] Number	Pounds[2] Produced (1,000)	Farm Value, Dollars	Milk Cows,[1] Number	Pounds[2] Produced (1,000)	Farm Value, Dollars
Northwest District:						
Cheyenne	375	3,646	511,900	500	5,050	707,500
Decatur	800	7,277	1,021,600	750	7,575	1,061,300
Graham	525	5,368	753,700	600	6,060	849,000
Norton	1,025	9,319	1,308,300	900	9,090	1,273,500
Rawlins	1,500	13,861	1,946,100	1,400	14,140	1,981,000
Sheridan	1,000	9,655	1,355,600	1,200	14,535	2,036,300
Sherman	450	5,000	702,000	500	5,384	754,300
Thomas	125	1,131	158,700	150	1,515	212,300
District Total	5,800	55,256	7,757,900	6,000	63,349	8,875,200
West Central District:						
Gove	650	7,372	1,035,000	600	6,207	869,600
Greeley	50	487	68,300	50	517	72,400
Lane	75	730	102,500	75	776	108,700
Logan	225	2,238	314,200	175	1,809	253,400
Ness	375	3,648	512,200	300	3,107	435,200
Scott	50	487	68,300	50	517	72,400
Trego	1,000	9,726	1,365,600	900	9,305	1,303,700
Wallace	125	1,223	171,700	150	1,555	217,800
Wichita	350	3,406	478,300	400	4,131	578,700
District Total	2,900	29,317	4,116,100	2,700	27,922	3,911,900
Southwest District:						
Clark	75	731	102,600	50	510	71,500
Finney	50	487	68,400	50	510	71,500
Ford	675	7,336	1,030,100	675	6,885	964,600
Grant	75	731	102,600	75	773	108,200
Gray	50	487	68,400	75	765	107,200
Hamilton	50	487	68,400	50	510	71,500
Haskell	100	1,068	149,900	100	1,025	143,600
Hodgeman	650	7,855	1,102,900	725	7,741	1,084,400
Kearny	150	1,462	205,300	100	1,020	143,000
Meade	375	3,986	559,600	300	3,061	428,800
Morton	50	487	68,400	50	510	71,500
Seward	50	487	68,400	50	510	71,500
Stanton	50	487	68,400	50	510	71,500
Stevens	200	1,968	276,300	150	1,540	215,700
District Total	2,600	28,061	3,939,700	2,500	25,871	3,624,500
North Central District:						
Clay	1,050	9,982	1,401,400	900	10,710	1,500,500
Cloud	625	5,944	834,500	700	8,330	1,167,000
Jewell	775	7,366	1,034,200	1,000	10,356	1,450,900
Mitchell	425	4,573	642,000	450	5,355	750,200
Osborne	600	5,699	800,100	650	7,257	1,016,700
Ottawa	675	6,985	980,700	600	7,140	1,000,300
Phillips	325	3,089	433,700	400	4,105	575,100
Republic	800	8,820	1,238,300	800	9,188	1,287,300
Rooks	1,250	11,888	1,669,000	1,200	12,310	1,724,700
Smith	725	6,896	968,100	850	8,710	1,220,300
Washington	2,750	26,945	3,783,200	2,550	30,345	4,251,200
District Total	10,000	98,185	13,785,200	10,100	113,806	15,944,200
Central District:						
Barton	700	7,468	1,048,500	750	7,712	1,080,400
Dickinson	1,875	20,014	2,810,000	1,900	21,335	2,989,100
Ellis	1,500	16,017	2,248,800	1,400	14,383	2,015,100
Ellsworth	425	4,535	636,700	500	5,950	833,600
Lincoln	850	9,075	1,274,100	850	10,115	1,417,100
McPherson	3,050	32,764	4,600,100	3,000	34,748	4,868,100
Marion	5,050	54,100	7,595,500	4,850	57,090	7,998,400
Rice	1,250	13,345	1,873,700	1,100	13,090	1,833,900
Rush	175	1,871	262,600	250	2,575	360,700
Russell	900	9,604	1,348,400	1,000	10,710	1,500,400
Saline	1,725	18,343	2,575,400	1,700	18,314	2,565,800
District Total	17,500	187,135	26,273,800	17,300	196,022	27,462,600

MILK COWS, MILK PRODUCTION AND VALUE, 1982-83—*Concluded*

County	1982			1983		
	Milk Cows, [1] Number	Pounds [2] Produced (1,000)	Farm Value, Dollars	Milk Cows, [1] Number	Pounds [2] Produced (1,000)	Farm Value, Dollars
South Central District:						
Barber	825	7,584	1,064,800	800	8,080	1,132,000
Comanche	300	3,207	450,300	300	3,420	479,200
Edwards	425	4,216	591,900	450	4,545	636,800
Harper	725	7,192	1,009,800	650	6,565	919,800
Harvey	2,350	22,368	3,140,500	2,100	22,574	3,162,600
Kingman	1,950	17,658	2,479,200	1,650	17,249	2,416,500
Kiowa	75	744	104,500	50	520	72,800
Pawnee	275	2,728	383,000	350	2,650	371,300
Pratt	525	5,208	731,200	350	3,535	495,300
Reno	3,850	37,484	5,262,700	3,500	37,457	5,247,700
Sedgwick	7,600	83,368	11,704,700	7,500	87,499	12,258,400
Stafford	450	4,464	626,700	400	5,308	743,700
Sumner	1,550	15,376	2,158,800	1,600	18,274	2,560,200
District Total	20,900	211,597	29,708,100	19,700	217,676	30,496,300
Northeast District:						
Atchison	1,900	20,858	2,928,400	1,850	21,464	3,007,100
Brown	2,750	30,189	4,238,500	2,700	30,791	4,313,900
Doniphan	800	8,779	1,232,500	650	6,876	963,400
Jackson	2,250	24,698	3,467,600	2,200	24,524	3,435,800
Jefferson	2,500	27,442	3,852,900	2,200	25,120	3,519,300
Leavenworth	4,150	45,562	6,396,900	4,400	45,781	6,413,900
Marshall	3,300	36,612	5,140,300	3,000	37,937	5,314,900
Nemaha	7,000	82,183	11,538,500	6,950	86,373	12,100,800
Pottawatomie	1,950	21,418	3,007,100	1,500	16,809	2,354,900
Riley	1,550	17,014	2,388,800	1,300	15,470	2,167,300
Wyandotte	250	2,744	385,200	250	2,525	353,800
District Total	28,400	317,498	44,576,700	27,000	313,670	43,945,100
East Central District:						
Anderson	2,300	26,450	3,713,600	2,300	23,230	3,254,500
Chase	300	3,450	484,400	300	3,030	424,500
Coffey	400	4,600	645,800	450	4,545	636,800
Douglas	2,750	31,625	4,440,100	2,900	33,362	4,673,900
Franklin	3,350	38,746	5,440,100	3,800	44,042	6,170,200
Geary	850	10,039	1,409,500	900	10,072	1,411,000
Johnson	1,050	13,179	1,850,300	1,100	12,838	1,798,600
Linn	1,350	14,486	2,033,800	1,450	15,353	2,151,000
Lyon	1,000	13,000	1,825,200	900	9,090	1,273,500
Miami	2,300	26,450	3,713,600	2,300	25,839	3,620,000
Morris	1,500	17,265	2,423,900	1,700	17,170	2,405,500
Osage	750	8,809	1,236,800	750	7,575	1,061,300
Shawnee	650	7,634	1,071,700	750	8,254	1,156,400
Wabaunsee	850	9,994	1,403,100	1,100	11,110	1,556,500
District Total	19,400	225,726	31,691,900	20,700	225,509	31,593,700
Southeast District:						
Allen	2,550	28,004	3,931,900	2,750	27,676	3,877,500
Bourbon	2,150	23,622	3,316,500	2,300	23,145	3,242,600
Butler	2,150	23,614	3,315,300	1,750	19,075	2,672,400
Chautauqua	650	7,133	1,001,400	650	7,085	992,600
Cherokee	275	3,040	426,800	250	2,531	354,600
Cowley	975	10,718	1,504,800	1,050	11,751	1,646,300
Crawford	1,050	11,539	1,620,100	1,100	11,066	1,550,400
Elk	175	1,907	267,700	175	1,752	245,400
Greenwood	1,575	17,291	2,427,600	1,550	19,125	2,679,300
Labette	2,150	23,616	3,315,600	2,150	21,892	3,067,100
Montgomery	1,225	13,457	1,889,300	1,300	13,081	1,832,600
Neosho	2,300	25,268	3,547,600	2,600	26,164	3,665,600
Wilson	700	7,698	1,080,900	850	8,543	1,196,800
Woodson	575	6,319	887,100	525	5,291	741,300
District Total	18,500	203,224	28,532,600	19,000	198,176	27,764,500
State	126,000	1,356,000	190,382,000	125,000	1,382,000	193,618,000

[1] Average number during year.

[2] May not add due to rounding.

CHICKENS ON FARMS, 1982-83

County	Chickens[1] December 1, 1982		Chickens[1] December 1, 1983	
	Number	Value, dollars	Number	Value, dollars
Northwest District:				
Cheyenne	1,000	1,700	1,600	2,300
Decatur	2,200	3,700	3,100	4,500
Graham	900	1,500	1,300	1,900
Norton	1,900	3,200	2,100	3,100
Rawlins	5,200	8,900	7,100	10,700
Sheridan	1,400	2,400	1,300	1,900
Sherman	400	700	600	900
Thomas	1,000	1,700	1,600	2,300
District total	14,000	23,800	19,000	27,600
West Central District:				
Gove	1,300	2,200	1,200	1,700
Greeley	400	700	400	600
Lane	1,100	1,900	1,300	1,900
Logan	1,000	1,700	1,300	1,900
Ness	1,000	1,700	1,200	1,700
Scott	1,000	1,700	900	1,300
Trego	2,200	3,700	2,100	3,100
Wallace	1,000	1,700	900	1,300
Wichita	1,000	1,700	700	1,000
District total	10,000	17,000	10,000	14,500
Southwest District:				
Clark	500	900	500	700
Finney	800	1,400	800	1,200
Ford	1,100	1,900	1,600	2,300
Grant	1,100	1,900	1,700	2,300
Gray	800	1,400	800	1,200
Hamilton	700	1,200	600	900
Haskell	200	300	200	300
Hodgeman	1,100	1,800	1,000	1,500
Kearny	1,100	1,700	900	1,300
Meade	500	900	500	700
Morton	900	1,500	900	1,300
Seward	700	1,200	600	900
Stanton	700	1,200	800	1,200
Stevens	800	1,400	1,100	1,600
District total	11,000	18,700	12,000	17,400
North Central District:				
Clay	215,000	365,500	194,000	281,400
Cloud	1,900	3,200	2,900	4,200
Jewell	3,300	5,600	2,400	3,500
Mitchell	1,400	2,400	1,000	1,500
Osborne	2,000	3,400	2,200	3,200
Ottawa	2,100	3,600	3,200	4,600
Phillips	3,800	6,500	5,200	7,500
Republic	4,500	7,700	5,800	8,400
Rooks	1,200	2,000	1,800	2,600
Smith	2,900	4,900	2,500	3,600
Washington	4,900	8,300	4,000	5,800
District total	243,000	413,100	225,000	326,300
Central District:				
Barton	132,000	224,400	120,000	174,000
Dickinson	19,900	33,800	22,800	33,100
Ellis	4,100	7,000	4,400	6,400
Ellsworth	3,300	5,600	2,900	4,200
Lincoln	2,100	3,600	1,900	2,800
McPherson	219,000	372,200	198,000	287,200
Marion	160,000	272,000	144,000	208,800
Rice	2,100	3,600	1,800	2,600
Rush	7,700	13,100	6,300	9,100
Russell	2,000	3,400	1,800	2,600
Saline	3,800	6,500	4,100	5,900
District total	556,000	945,200	508,000	736,700

CHICKENS ON FARMS, 1982-83—*Concluded*

County	Chickens[1] December 1, 1982		Chickens[1] December 1, 1983	
	Number	Value, dollars	Number	Value, dollars
South Central District:				
Barber	900	1,500	1,000	1,500
Comanche	500	900	700	1,000
Edwards	1,600	2,700	1,700	2,500
Harper	76,200	129,500	109,000	158,100
Harvey	157,000	266,900	161,000	233,500
Kingman	3,700	6,300	4,200	6,100
Kiowa	500	900	500	700
Pawnee	1,400	2,400	1,300	1,900
Pratt	5,700	9,700	6,700	9,700
Reno	177,000	300,900	232,000	336,300
Sedgwick	166,000	282,200	213,000	308,900
Stafford	1,200	2,000	1,200	1,700
Sumner	2,300	3,900	2,700	3,900
District total	594,000	1,009,800	735,000	1,065,800
Northeast District:				
Atchison	10,300	17,500	10,000	14,500
Brown	3,200	5,400	3,800	5,500
Doniphan	2,400	4,100	2,300	3,300
Jackson	38,500	65,500	42,000	60,900
Jefferson	5,300	9,000	4,900	7,100
Leavenworth	6,700	11,400	7,400	10,700
Marshall	14,100	24,000	16,900	24,500
Nemaha	111,000	188,700	112,000	162,500
Pottawatomie	3,400	5,800	3,300	4,800
Riley	8,900	15,100	13,000	18,900
Wyandotte	5,200	8,800	7,400	10,700
District total	209,000	355,300	223,000	323,400
East Central District:				
Anderson	23,600	40,100	14,500	21,000
Chase	10,600	18,000	6,500	9,400
Coffey	115,000	195,500	124,000	179,800
Douglas	3,600	6,100	4,400	6,400
Franklin	4,900	8,300	5,800	8,400
Geary	1,900	3,200	2,600	3,800
Johnson	12,000	20,400	12,700	18,400
Linn	2,400	4,100	2,400	3,500
Lyon	132,000	224,400	143,000	207,400
Miami	4,500	7,700	2,900	4,200
Morris	1,900	3,200	2,100	3,000
Osage	4,700	8,000	5,100	7,400
Shawnee	13,900	23,600	14,000	20,300
Wabaunsee	157,000	267,000	181,000	262,600
District total	488,000	829,600	521,000	755,600
Southeast District:				
Allen	3,200	5,400	3,400	4,900
Bourbon	4,300	7,300	4,500	6,500
Butler	71,300	121,300	63,200	91,800
Chautauqua	1,500	2,600	1,200	1,700
Cherokee	2,000	3,400	2,600	3,800
Cowley	2,900	4,900	4,200	6,100
Crawford	1,900	3,200	1,600	2,300
Elk	1,600	2,700	1,400	2,000
Greenwood	1,900	3,200	1,900	2,800
Labette	5,600	9,500	5,200	7,500
Montgomery	2,700	4,600	3,400	4,900
Neosho	3,300	5,600	2,500	3,600
Wilson	1,800	3,100	900	1,300
Woodson	1,000	1,700	1,000	1,500
District total	105,000	178,500	97,000	140,700
State	2,230,000	3,791,000	2,350,000	3,408,000

1/ Excludes broilers.

LAYERS, EGG PRODUCTION AND VALUE, 1982-83

County	1982			1983		
	Layers,[1/] Number	Eggs Produced [2/] (1,000)	Farm Value, Dollars	Layers,[1/] Number	Eggs Produced [2/] (1,000)	Farm Value, Dollars
Northwest District:						
Cheyenne	1,000	242	9,900	1,300	296	12,100
Decatur	2,200	446	18,200	2,600	617	25,300
Graham	700	204	8,300	1,100	232	9,500
Norton	1,800	382	15,600	1,700	450	18,500
Rawlins	5,200	955	38,700	6,100	1,453	59,600
Sheridan	1,100	458	18,700	1,100	283	11,600
Sherman	300	204	8,300	500	103	4,200
Thomas	1,000	242	9,900	1,300	296	12,100
District total	13,300	3,131	127,600	15,700	3,730	152,900
West Central District:						
Gove	1,000	229	9,300	1,000	257	10,500
Greeley	300	1,133	46,200	300	77	3,200
Lane	800	318	13,000	1,100	244	10,000
Logan	800	216	8,800	1,100	244	10,000
Ness	1,000	344	14,000	1,000	257	10,500
Scott	800	204	8,300	700	193	7,900
Trego	2,000	471	19,200	1,800	489	20,200
Wallace	800	204	8,300	700	193	7,900
Wichita	1,000	229	9,300	600	206	8,400
District Total	8,500	3,347	136,400	8,300	2,161	88,600
Southwest District:						
Clark	400	102	4,100	400	103	4,200
Finney	600	293	12,000	700	167	6,900
Ford	800	216	8,800	1,300	270	11,100
Grant	1,000	242	9,900	1,400	309	12,700
Gray	800	216	8,800	700	193	7,900
Hamilton	500	115	4,700	500	129	5,300
Haskell	200	140	5,700	200	51	2,100
Hodgeman	800	229	9,300	800	206	8,400
Kearny	800	216	8,800	700	193	7,900
Meade	500	166	6,700	400	116	4,700
Morton	700	140	5,700	700	180	7,400
Seward	700	140	5,700	500	154	6,300
Stanton	500	127	5,200	700	154	6,300
Stevens	600	127	5,200	900	193	7,900
District Total	8,900	2,469	100,600	9,900	2,418	99,100
North Central District:						
Clay	164,000	43,591	1,776,300	160,000	41,670	1,708,500
Cloud	1,400	395	16,100	2,400	489	20,000
Jewell	2,900	726	29,600	2,300	669	27,400
Mitchell	1,100	306	12,400	900	257	10,500
Osborne	1,700	484	19,700	1,800	450	18,500
Ottawa	2,000	522	21,300	2,600	592	24,300
Phillips	3,100	662	27,000	4,300	952	39,000
Republic	4,200	751	30,600	4,800	1,158	47,500
Rooks	1,200	369	15,000	1,500	347	14,200
Smith	2,700	611	24,900	2,100	617	25,300
Washinton	3,700	1,006	41,000	3,300	900	36,900
District Total	188,000	49,420	2,013,900	186,000	48,100	1,972,100
Central District:						
Barton	100,000	16,736	682,000	99,000	25,593	1,049,300
Dickinson	19,800	4,569	186,200	18,800	4,964	203,500
Ellis	3,100	624	25,400	3,600	862	35,300
Ellsworth	3,200	738	30,100	2,400	720	29,500
Lincoln	2,000	471	19,200	1,600	463	19,000
McPherson	167,000	41,911	1,707,900	163,000	42,441	1,740,100
Marion	159,000	42,013	1,711,900	119,000	35,754	1,465,900
Rice	1,800	446	18,200	1,500	424	17,400
Rush	6,000	1,502	61,200	5,200	1,440	59,100
Russell	1,700	446	18,200	1,500	412	16,900
Saline	3,400	649	26,500	3,400	875	35,900
District Total	467,000	110,104	4,486,800	419,000	113,948	4,671,900

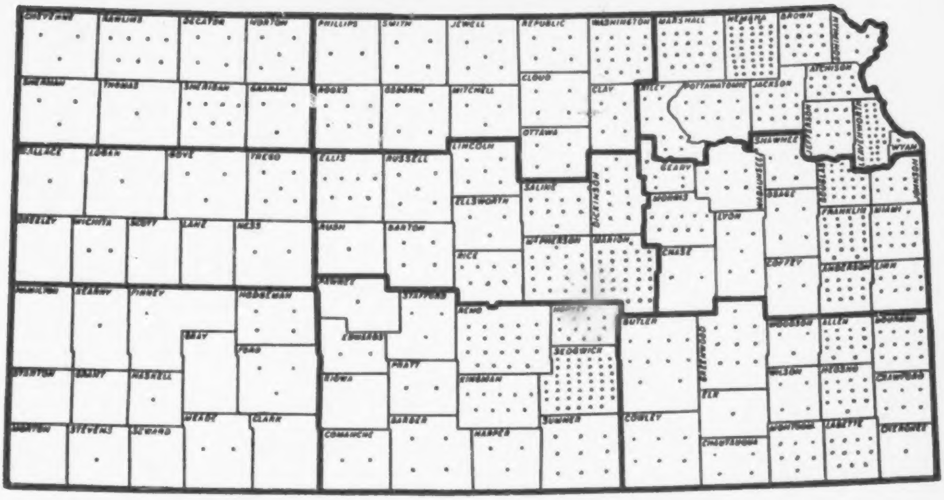
LAYERS, EGG PRODUCTION AND VALUE, 1982-83—*Concluded*

County	1982			1983		
	Layers, 1/ Number	Eggs Produced 2/ (1,000)	Farm Value, Dollars	Layers, 1/ Number	Eggs Produced 2/ (1,000)	Farm Value, Dollars
South Central District:						
Barber	900	636	25,900	1,000	244	10,000
Comanche	500	178	7,300	600	142	5,800
Edwards	1,500	293	11,900	1,700	412	16,900
Harper	58,000	15,909	648,300	90,000	19,034	780,400
Harvey	120,000	26,791	1,091,800	133,000	32,538	1,334,100
Kingman	3,300	1,247	50,800	3,500	875	35,900
Kiowa	400	153	6,200	400	103	4,200
Pawnee	1,100	255	10,400	1,100	283	11,600
Pratt	4,300	904	36,800	5,500	1,260	51,700
Reno	176,000	60,340	2,459,000	191,000	47,200	1,935,200
Sedgwick	126,000	27,135	1,105,800	176,000	38,840	1,592,500
Stafford	1,000	229	9,300	1,000	257	10,500
Sumner	2,000	573	23,300	2,200	540	22,100
District Total	495,000	134,642	5,486,800	607,000	141,728	5,810,900
Northeast District:						
Atchison	6,000	1,082	44,100	8,300	1,839	75,400
Brown	2,600	687	28,000	3,100	733	30,100
Doniphan	1,800	509	20,700	1,900	476	19,500
Jackson	29,300	10,933	445,500	34,700	8,231	337,500
Jefferson	5,100	1,031	42,000	4,000	1,170	48,000
Leavenworth	5,900	1,273	51,900	6,100	1,543	63,300
Marshall	13,400	2,507	102,200	14,000	3,524	144,500
Nemaha	84,500	15,171	618,200	92,500	22,764	933,200
Pottawatomie	3,400	1,133	46,200	2,700	785	32,200
Riley	7,000	4,073	166,000	10,600	2,264	92,800
Wyandotte	5,000	1,082	44,100	6,100	1,428	58,500
District Total	164,000	39,480	1,608,900	184,000	44,756	1,835,000
East Central District:						
Anderson	23,300	10,258	418,000	12,700	4,630	189,800
Chase	8,100	2,978	121,400	5,400	1,736	71,200
Coffey	86,800	18,556	756,200	102,000	24,282	995,500
Douglas	3,500	764	31,100	3,600	913	37,400
Franklin	4,700	1,031	42,000	4,800	1,222	50,100
Geary	1,700	484	19,700	2,100	489	20,000
Johnson	11,900	2,711	110,500	10,500	2,881	118,100
Linn	2,300	509	20,700	2,000	553	22,700
Lyon	100,000	25,366	1,033,700	118,000	28,037	1,149,500
Miami	3,900	2,049	83,500	2,400	810	33,200
Morris	1,800	496	20,200	1,700	450	18,500
Osage	4,400	929	37,900	4,200	1,106	45,300
Shawnee	10,600	3,920	159,700	11,600	2,855	117,100
Wabaunsee	120,000	34,198	1,393,700	149,000	34,596	1,418,500
District Total	383,000	104,249	4,248,300	430,000	104,560	4,286,900
Southeast District:						
Allen	2,700	776	31,600	2,800	707	29,000
Bourbon	3,800	802	32,700	3,700	965	39,500
Butler	42,000	7,700	313,800	52,200	12,115	496,800
Chautauqua	1,200	369	15,000	1,000	283	11,600
Cherokee	2,000	471	19,200	2,100	527	21,600
Cowley	2,700	611	24,900	3,500	797	32,700
Crawford	1,700	598	24,400	1,300	386	15,800
Elk	1,200	369	15,000	1,200	309	12,700
Greenwood	1,800	446	18,200	1,600	437	17,900
Labette	5,500	916	37,300	4,300	1,260	51,700
Montgomery	2,400	624	25,400	2,800	669	27,400
Neosho	2,800	675	27,500	2,100	630	25,800
Wilson	1,700	484	19,700	700	309	12,700
Woodson	800	318	13,000	800	206	8,400
District Total	72,300	15,158	617,700	80,100	19,600	803,600
State	1,800,000	462,000	18,827,000	1,940,000	481,000	19,721,000

1/ Hens and pullets of laying age at beginning of year.
2/ May not add due to rounding.

MILK PRODUCTION, 1983

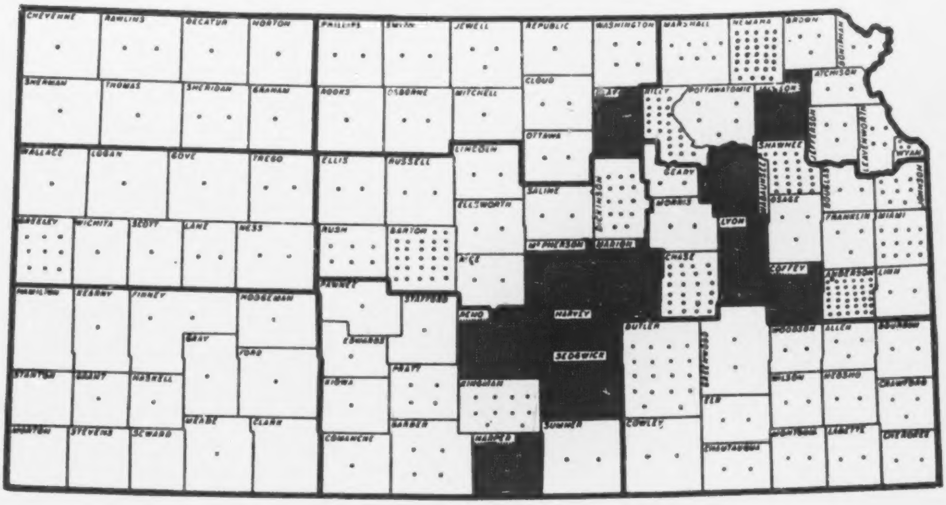
1 Dot = 2,000,000 lbs.



EGG PRODUCTION, 1983

1 Dot = 250,000 Eggs

▦ = 10,000,000 Or More Eggs



FARM PRODUCTS PRICES AND INCOME

PROFIT?
LOSS?
NET
GROSS

BY G. ERIC WALDHAUS

1983 MARKETING RECEIPTS DECLINE

Cash receipts from farm marketings in Kansas during 1983 totaled $5.49 billion, five percent less than in 1982 and 13 percent under the record 1979 receipts. Receipts from crops, at $2.22 billion in 1983, were off 11 percent from the previous year while receipts from livestock marketings, at $3.27 billion, were off nearly two percent. Livestock marketings contributed 60 percent of the state's farm marketing income; crop sales made up the remaining 40 percent.

The Index of Prices Received for all commodities averaged two points higher in 1983, reaching a peak of 166 in April, followed by a generally declining trend through November. The prices received index for crops generally improved during 1983 compared with 1982, with the December index at 159, 13 points ahead of the previous year. Major gains in the price index were noted for all crop commodity groups except for food grains (wheat). The feed grains index picked up 29 points from December 1982 to December 1983, while the oilseed index gained 35 points and hay was up 43 points. Wheat prices rallied in early 1983 gaining steadily until near harvest time. From April to July the food grain index fell 20 points and only recovered partially by year end. The year end index was off four points from 1982, and the 1983 annual average index was off two points from the previous year.

Meat animal prices gained early in the year, followed by declines from April through November except for an upturn in August, then further declines followed. The meat animal index finished 1983 at 149, off four points from the previous year end, and the annual average was down six points. The dairy products index followed a seasonal pattern for 1983 finishing the year at the same index level as a year earlier. The annual average index of 144 was off only one point from the level set in 1981 and 1982.

1982 FARM INCOME HIGHER

Net income per farm in Kansas during 1982, the latest year for which data are available, was set at $11,667, up seven percent from the $10,907 recorded in 1981. Gross farm income was up five percent from the previous year while production expenses rose six percent. Kansas farm production expenses were a record high $5,706.6 million. Livestock purchases, representing the largest share of production expenses, increased 13 percent from 1981. Feed costs and fertilizer expenses were down eight and nine percent, respectively. All other costs were higher than a year earlier with hired labor and the interest on farm mortgage debt registering the largest percentage increases.

FARM DEBT TO EQUITY RATIO INCREASES

Total farm assets, at $34.5 billion, declined three percent in 1983 while total farm debt increased 13 percent to a record high $8.3 billion. The debt/equity ratio increased nearly six points or about 22 percent from the previous year. Declines in real estate and livestock and poultry assets more than offset modest gains in other farm assets. All types of farm debt increased from 1982.

CASH RECEIPTS AND FARM INCOME, 1947-1983

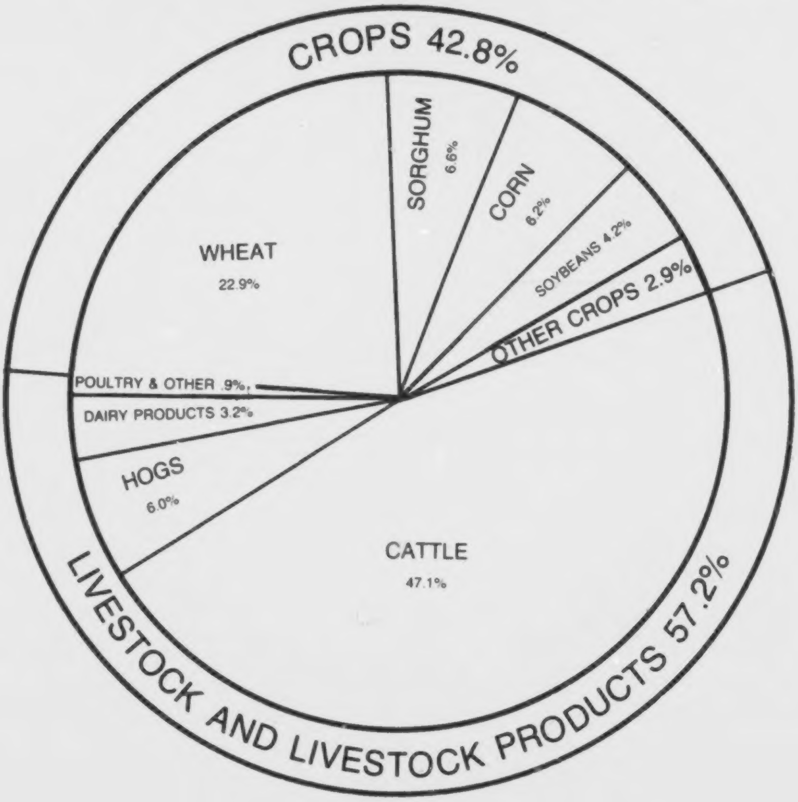
Year	Cash receipts					Income per farm	
	From farm marketings						
	Crops	Livestock & livestock products	Total	From government payments	Total receipts & payments	Gross Before Inv. Adj.	Net After Inv. Adj.
	1,000 Dollars					Dollars	
1947	....	....	1,214,603	11,737	1,226,340	....	.....
1948	....	....	1,133,378	7,365	1,140,743	....	.....
1949	....	....	980,253	6,079	986,332	7,742	2,889
1950	....	....	1,033,064	9,117	1,042,181	8,254	3,656
1951	....	....	1,093,797	7,992	1,101,789	8,971	3,110
1952	....	....	1,180,111	11,352	1,191,463	9,849	4,174
1953	....	....	961,491	6,049	967,540	8,276	2,063
1954	....	....	959,361	8,638	967,999	8,404	2,915
1955	....	....	853,496	7,051	860,547	7,700	1,609
1956	....	....	881,108	16,869	897,977	8,088	1,692
1957	....	....	675,486	94,609	770,095	7,141	1,889
1958	....	....	1,184,810	34,965	1,219,775	11,217	4,474
1959	....	....	1,211,573	28,062	1,239,635	11,691	3,015
1960	....	....	1,216,388	28,455	1,244,843	12,075	3,609
1961	....	....	1,333,067	83,260	1,416,327	14,042	3,784
1962	....	....	1,404,068	105,362	1,509,430	15,220	3,709
1963	....	....	1,371,366	112,369	1,483,735	15,314	3,449
1964	442,895	742,029	1,184,924	188,763	1,373,687	14,678	3,011
1965	491,255	715,369	1,206,624	207,259	1,413,883	15,433	3,879
1966	537,574	975,860	1,513,434	225,641	1,739,075	19,413	4,382
1967	507,159	954,075	1,461,234	212,379	1,673,613	19,176	3,617
1968	480,114	976,484	1,456,598	228,176	1,684,774	19,788	3,504
1969	586,712	1,149,407	1,736,119	235,247	1,971,366	23,524	4,477
1970	719,493	1,264,023	1,983,516	227,639	2,211,155	26,741	6,191
1971	775,364	1,457,727	2,233,091	217,741	2,450,832	29,932	7,423
1972	1,016,019	1,978,355	2,994,374	246,409	3,240,783	39,696	11,270
1973	1,832,634	2,332,859	4,165,493	150,445	4,315,938	53,252	18,158
1974	2,123,190	1,840,883	3,964,073	22,457	3,986,530	50,312	12,362
1975	1,831,003	1,539,924	3,370,927	38,394	3,409,321	45,838	9,589
1976	1,719,379	1,917,731	3,637,110	50,824	3,687,934	50,240	6,200
1977	1,635,971	2,217,449	3,853,420	236,689	4,090,109	56,597	6,041
1978	1,287,394	2,926,894	4,214,288	300,926	4,515,214	63,183	10,697
1979	2,551,003	3,757,226	6,308,229	125,838	6,434,067	90,504	17,017
1980	2,360,498	3,363,877	5,724,375	93,251	5,817,626	82,903	6,798
1981	2,196,618	3,375,225	5,571,843	231,760	5,803,603	82,069	10,907
1982	2,485,383	3,323,940	5,809,323	280,264	6,089,587	86,419	11,667
1983	2,216,896	3,273,867	5,490,763	N/A	N/A	N/A	N/A

GROSS AND NET FARM INCOME, 1971-83

Year	Realized gross farm income					Farm production expenses	Realized net farm income	Net change in farm inventories	Total net farm income
	Cash receipts from farm marketings	Government payments	Non-money income	Other farm income	Total[1/]				
	Million Dollars								
1971	2,233.1	217.7	92.9	30.3	2,574.1	2,035.1	539.0	99.4	638.4
1972	2,994.4	246.4	102.0	31.4	3,374.2	2,421.2	953.0	5.0	958.0
1973	4,165.5	150.4	117.9	39.3	4,473.2	3,110.2	1,363.1	162.2	1,525.2
1974	3,964.1	22.5	149.1	40.2	4,175.9	2,823.9	1,352.0	-326.0	1,026.0
1975	3,370.9	38.4	165.5	46.4	3,621.2	3,005.8	615.4	142.1	757.5
1976	3,637.1	50.8	185.1	45.6	3,918.7	3,407.8	510.9	-27.3	483.6
1977	3,853.4	236.7	218.5	49.4	4,358.0	3,704.0	654.0	-188.8	465.2
1978	4,214.3	300.9	236.4	50.2	4,801.9	4,317.7	484.2	328.7	813.0
1979	6,308.2	125.8	289.9	63.8	6,787.8	5,441.9	1,345.9	-69.6	1,276.3
1980	5,724.4	93.3	335.3	64.7	6,217.7	5,501.5	716.3	-206.4	509.9
1981	5,571.8	231.8	353.3	80.4	6,237.3	5,394.9	842.4	-13.4	829.0
1982	5,809.3	280.3	393.3	85.0	6,567.9	5,706.6	861.3	25.4	886.7
1983	5,490.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

[1/] Total may not add due to rounding.

CASH RECEIPTS, 1982



PERCENT OF CASH RECEIPTS FROM MARKETINGS

Year	Crops			Livestock and products						Total crops and livestock
	Wheat	Other crops	Total crops	Cattle and calves	Hogs	Dairy products	Poultry and eggs	Other livestock	Total livestock and products	
	Percent of total									
1930	24.3	10.2	34.5	29.1	15.0	9.0	10.5	1.9	65.5	100.0
1940	28.8	7.1	35.9	31.9	8.7	12.4	8.6	2.5	64.1	100.0
1950	33.7	11.0	44.7	34.0	6.6	6.1	5.5	3.1	55.3	100.0
1960	35.8	14.4	50.2	35.7	4.9	5.1	2.8	1.3	49.8	100.0
1970	22.4	13.9	36.3	49.9	7.4	4.8	1.1	.5	63.7	100.0
1975	32.6	21.0	53.6	33.8	7.6	3.6	.7	.7	46.4	100.0
1979	25.4	15.0	40.4	50.7	5.3	2.5	.4	.7	59.6	100.0
1980	24.6	16.6	41.2	49.7	5.1	3.0	.3	.7	58.8	100.0
1981	23.3	16.1	39.4	50.5	5.7	3.4	.4	.6	60.6	100.0
1982	22.9	19.9	42.8	47.1	6.0	3.2	.3	.6	57.2	100.0

FARM PRODUCTION EXPENSES, 1971-82

Year	Farm operating expenses						
	Feed	Livestock	Seed	Fertilizer and lime	Repairs and operations of capital items	Miscellaneous	Hired labor
	Million dollars						
1971	298.5	498.2	31.6	87.4	177.3	247.5	71.1
1972	362.7	716.0	36.3	98.8	175.9	277.2	71.5
1973	534.0	813.3	62.4	141.9	201.7	323.2	87.1
1974	475.9	387.0	67.9	237.7	262.8	358.5	104.1
1975	388.1	420.3	71.8	288.9	324.8	395.1	109.0
1976	477.0	604.4	84.8	275.4	375.5	449.1	128.4
1977	484.5	759.0	59.9	268.0	402.0	515.9	145.0
1978	536.4	1,215.6	73.4	254.8	420.1	574.6	152.9
1979	697.9	1,622.4	82.4	300.1	517.5	693.0	197.7
1980	689.4	1,302.1	93.3	409.1	608.0	779.2	217.6
1981	649.1	991.9	95.4	387.0	657.8	888.9	204.7
1982	599.2	1,121.9	96.7	351.8	658.6	949.7	243.0

Year	Total current farm operating expenses 1/	Depreciation and other consumption of farm capital	Taxes on farm property	Interest on farm mortgage debt	Net rent to non-farm landlords	Total production expenses 1/
	Million dollars					
1971	1,411.7	276.2	122.9	66.5	157.9	2,035.1
1972	1,738.3	284.4	123.1	70.4	205.0	2,421.2
1973	2,163.6	349.5	119.2	80.8	397.1	3,110.2
1974	1,894.0	405.6	138.8	94.9	290.6	2,823.9
1975	1,998.0	485.8	158.6	111.9	251.5	3,005.8
1976	2,394.5	535.0	171.9	131.6	175.0	3,407.8
1977	2,634.3	567.6	178.5	154.5	169.2	3,704.0
1978	3,227.7	579.2	175.4	178.3	157.0	4,317.7
1979	4,111.1	726.2	174.2	214.9	215.6	5,441.9
1980	4,098.6	771.1	181.1	269.2	181.5	5,501.5
1981	3,874.5	807.8	201.0	345.9	165.7	5,394.9
1982	4,020.8	890.3	217.5	400.4	177.5	5,706.6

1/ Items may not add due to rounding.

FARM ASSETS AND DEBTS, 1979-83

	1979	1980	1981	1982	1983
	Number				
Farms	75,000	75,000	76,000	76,000	75,000
Assets	Million dollars				
Total farm assets	30,187.7	34,751.3	35,715.6	35,591.9	34,496.6
Real estate	22,751.9	26,023.9	26,923.9	26,712.5	24,855.9
Livestock and poultry	2,439.3	2,948.9	2,752.7	2,196.3	2,140.2
Machinery and motor vehicles	3,114.9	3,603.4	3,880.2	4,191.8	4,305.9
Crops	979.1	1,167.8	1,079.0	1,355.5	1,988.7
Financial assets	902.4	1,007.2	1,079.9	1,135.8	1,205.9
Claims					
Total farm debt	5,554.0	6,323.6	6,653.0	7,352.8	8,288.6
Real estate debt	2,308.3	2,730.4	3,041.7	3,426.3	3,574.6
Non-real estate debt	2,844.7	3,352.2	3,381.2	3,372.5	3,540.0
CCC loans	401.0	241.0	230.0	554.0	1,174.0
Equity	24,633.7	28,427.7	29,062.7	28,239.2	26,208.0
Ratios	Ratio				
Equity/assets	81.6	81.8	81.4	79.3	76.0
Debt/equity	22.5	22.2	22.9	26.0	31.6
Debt/assets, total	18.4	18.2	18.6	20.7	24.0

AGRICULTURAL WORKERS, 1977-83

Year	January			April			July			October		
	Family	Hired	Total	Family	Hired	Total	Family	Hired	Total	Family	Hired	Total
	1,000 Workers											
1977	69	15	84	70	15	85	87	27	114	76	31	107
1978	64	10	74	65	18	83	90	22	112	76	23	99
1979	50	13	63	59	19	78	92	32	124	89	24	113
1980	68	20	88	67	21	88	91	29	120	89	31	120
1981	73	23	96	85	31	116	......	......	......	......	......	......

JULY

Year	Self-employed	Unpaid	Hired	Total
	1,000 Workers			
1982	57	33	20	110
1983	62	30	28	120

FARM WAGE RATES, 1977-83

Year	January				April			
	All hired	Per hour cash	Field	Live-stock	All hired	Per hour cash	Field	Live-stock
	Dollars per hour							
1977	3.13	2.75	3.00[1]		3.08	3.12	2.98[1]	
1978	3.47	3.10	3.10	3.00	3.47	3.16	3.15	2.82
1979	3.43	3.45	3.20	3.20	3.70	3.60	3.25	3.20
1980	3.93	4.00	3.68	3.51	3.72	3.75	3.60	3.45
1981	4.10	3.78	3.70	4.00	3.89	3.69	3.85	3.71

Year	July				October			
	All hired	Per hour cash	Field	Live-stock	All hired	Per hour cash	Field	Live-stock
	Dollars per hour							
1977	2.90	2.80	2.90	2.60	3.12	3.00	2.95	2.70
1978	3.30	3.24	3.00	2.91	3.39	3.40	2.90	2.86
1979	3.61	3.63	3.55	3.50	3.60	3.73	3.65	3.57
1980	3.70	3.76	3.48	3.70	3.73	3.90	3.62	3.51
1981	....	....	....	....	....	....	....	....

[1] Field and livestock rates combined.

JULY

Year	Field	Livestock	Other
	Dollars per hour		
1982	4.30	3.77	3.78
1983	4.15	4.57	4.05

FARMLAND VALUES AND RENTS, 1977-84

Year	Cropland					Pasture and Rangeland		All Land and Buildings
	Value per Acre			Rent per Acre				
	Irrigated	Non-Irrigated	All Crop Land	Irrigated	Non-Irrigated	Value per Acre	Rent per Acre	Value per Acre
	Dollars							
1977	785	479	500	—	—	277	—	398
1978	762	477	496	—	—	282	—	418
1979	840	556	575	58.80	27.90	328	11.60	501
1980	906	637	655	60.90	30.60	376	12.40	573
1981	938	651	671	64.00	31.70	391	12.60	590
1982	911	661	678	62.80	34.00	371	12.80	585
1983	840	613	628	62.50	34.00	357	13.30	544
1984	816	599	614	63.80	33.80	332	13.10	528

INDEX NUMBERS OF PRICES RECEIVED BY FARMERS, 1978-83

(1977 = 100)

	Crops					Livestock and Livestock Products			
Month	Food grains	Feed grains	Hay	Oil-seeds	Total crops	Meat animals	Dairy products	Total Livestock and products	All commodities
1978									
January	111	106	82	80	103	110	126	110	108
February	115	107	80	83	105	123	125	121	115
March	122	116	80	95	112	128	124	124	121
April	133	124	79	98	121	136	122	132	128
May	126	127	77	103	119	145	121	140	132
June	128	122	80	101	119	147	122	142	134
July	127	124	76	94	118	146	123	142	132
August	129	117	76	93	117	147	126	143	132
September	133	113	84	94	118	155	135	151	138
October	141	118	92	95	124	159	139	154	143
November	142	119	98	96	125	154	143	151	140
December	139	120	102	95	124	161	145	158	144
Annual Average	129	118	84	94	117	143	129	139	131
1979									
January	139	119	108	98	125	172	148	168	151
February	139	119	114	105	126	185	145	179	158
March	141	119	110	107	126	193	145	187	162
April	143	124	108	107	130	197	142	188	165
May	152	127	103	106	134	193	138	186	166
June	175	150	100	109	154	177	138	171	166
July	181	151	101	111	159	175	138	169	166
August	173	142	94	107	151	172	140	167	161
September	181	138	95	101	153	182	148	176	167
October	185	136	95	91	135	169	155	164	161
November	186	136	102	89	154	175	156	170	165
December	179	134	106	91	151	183	156	177	165
Annual Average	165	133	103	102	142	181	146	175	163
1980									
January	175	136	103	90	149	169	157	164	159
February	176	134	98	90	149	191	158	185	170
March	164	134	94	84	141	175	158	171	159
April	161	134	90	81	140	158	157	154	149
May	161	137	86	82	141	155	154	152	147
June	164	140	86	87	144	158	151	154	151
July	171	166	100	102	157	169	150	163	161
August	179	173	114	110	165	174	152	168	168
September	186	178	124	119	171	171	158	167	169
October	195	182	135	121	178	167	165	163	170
November	197	190	147	125	182	160	170	158	169
December	189	183	148	116	176	166	147	159	167
Annual Average	177	157	110	101	158	168	156	163	162

INDEX NUMBERS OF PRICES RECEIVED BY FARMERS, 1978-83—*Concluded*
(1977 = 100)

Month		Crops				Livestock and Livestock Products			
	Food grains	Feed grains	Hay	Oil-seeds	Total crops	Meat animals	Dairy products	Total Livestock and products	All commodities
1981									
January	190	184	145	115	178	167	148	165	169
February	186	179	147	107	173	169	147	168	169
March	180	176	143	108	169	160	145	159	162
April	185	177	143	110	172	170	143	168	169
May	180	176	133	107	168	154	142	154	160
June	175	178	125	102	165	158	141	156	160
July	174	176	119	106	165	154	140	153	158
August	173	157	119	102	158	162	140	160	160
September	176	138	121	91	152	162	144	161	158
October	180	133	117	88	152	152	147	151	152
November	186	132	108	88	154	151	149	151	152
December	184	133	119	87	154	141	150	142	146
Annual Average	181	162	128	101	163	158	145	157	160
1982									
January	180	136	117	89	152	152	149	151	152
February	180	136	117	91	153	159	149	159	155
March	178	136	117	87	151	164	147	162	158
April	176	142	117	91	153	164	145	163	159
May	176	146	108	93	154	172	141	177	164
June	160	151	108	91	147	166	141	164	158
July	155	147	103	91	144	161	139	160	153
August	155	140	108	82	140	169	140	167	157
September	157	134	110	77	138	162	143	161	152
October	152	126	114	73	133	160	146	159	149
November	159	136	139	78	141	147	148	147	145
December	164	142	127	80	146	153	150	153	150
Annual Average	166	139	115	85	146	161	145	160	154
1983									
January	164	140	117	80	145	159	150	158	153
February	168	151	125	83	151	170	149	169	162
March	171	159	119	85	155	172	146	171	165
April	174	170	125	91	161	170	145	168	166
May	164	175	125	91	158	164	141	162	161
June	163	177	123	91	158	156	139	155	157
July	154	177	117	93	153	147	138	147	150
August	161	184	131	118	162	152	139	151	155
September	166	180	141	126	165	144	142	144	152
October	161	175	164	126	161	142	146	142	150
November	160	171	164	117	159	138	148	138	146
December	160	171	170	115	159	149	150	150	153
Annual Average	164	169	135	101	157	155	144	155	156

PRICES RECEIVED BY FARMERS, 1983

Month	Wheat per bushel	Corn per bushel	Sorghum grain per cwt.	Soybeans per bushel	Alfalfa hay (baled) per ton	Other hay (baled) per ton	All Hay (baled) per ton
				Dollars			
January	3.49	2.63	4.01	5.33	62.00	44.00	61.00
February	3.58	2.81	4.36	5.47	64.00	44.00	63.00
March	3.64	2.94	4.64	5.62	62.00	43.00	59.00
April	3.69	3.14	4.97	5.95	63.00	42.00	61.00
May	3.49	3.26	5.02	6.00	62.00	43.00	61.00
June	3.45	3.32	5.10	5.96	60.00	46.00	60.00
July	3.28	3.31	5.11	6.16	60.00	45.00	59.00
August	3.43	3.44	5.32	7.83	63.00	48.00	62.00
September	3.52	3.40	5.15	8.33	73.00	52.00	71.00
October	3.41	3.29	5.01	8.27	78.00	58.00	77.00
November	3.40	3.26	4.99	7.76	86.00	63.00	85.00
December	3.40	3.24	4.83	7.56	86.00	61.00	85.00

Month	Sheep per cwt.	Lambs per cwt.	Calves per cwt.	Milk cows 1/ each	Milk per cwt.	Wool per pound
				Dollars		
January	26.10	55.20	62.20	1,090.00	14.60	.32
February	20.00	60.70	67.70	—	14.40	.48
March	19.00	62.30	68.50	—	14.10	.46
April	16.60	60.80	69.20	1,100.00	14.00	.51
May	15.60	59.90	65.90	—	13.60	.46
June	16.10	55.30	62.60	—	13.40	.41
July	14.00	48.10	56.60	1,070.00	13.30	.41
August	14.50	47.00	57.30	—	13.50	.40
September	14.90	47.40	57.40	—	13.80	.42
October	17.50	53.30	60.40	945.00	14.10	.54
November	16.30	55.00	62.00	—	14.40	.54
December	15.40	59.40	59.20	—	14.50	.53

1/ Mid-Month price.

PRICES RECEIVED FOR BEEF CATTLE AND HOGS, 1983

Month	Beef Cattle			Hogs		
	Steers and Heifers	Cows	All Beef Cattle	Sows	Barrows and Gilts	All Hogs
			Dollars Per Cwt.			
January	59.90	35.90	56.70	46.80	56.00	54.40
February	64.50	42.00	61.60	49.50	54.70	53.90
March	65.00	42.80	63.20	48.00	49.10	48.90
April	64.20	43.10	62.60	43.40	46.10	45.60
May	61.50	41.10	60.40	40.50	45.60	44.80
June	59.00	41.70	57.60	34.70	44.60	42.80
July	56.70	39.50	53.90	32.60	45.10	43.40
August	56.60	37.20	55.40	36.30	47.30	45.60
September	54.10	35.50	52.30	38.80	43.70	42.30
October	53.80	34.20	51.90	34.30	40.50	39.50
November	56.10	33.50	50.80	31.30	37.60	36.40
December	59.10	33.30	54.50	33.50	45.20	42.80

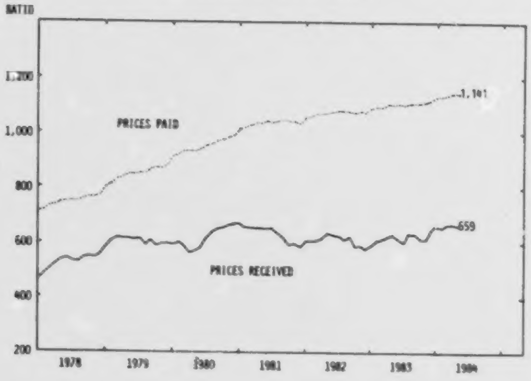
U.S. PARITY PRICE FOR FARM PRODUCTS, 1983

Month	Wheat		Corn		Sorghum Grain		Soybeans		Beef Cattle	
	U.S. Parity price per bu.	Kansas Avg. price as % of parity	U.S. Parity price per bu.	Kansas Avg. price as % of parity	U.S. Parity price per cwt.	Kansas Avg. price as % of parity	U.S. Parity price per bu.	Kansas Avg. price as % of parity	U.S. Parity price per Cwt.	Kansas Avg. price as % of parity
January	$7.28	48	$5.04	52	$8.53	47	$12.80	42	$96.00	59
February	7.30	49	5.05	56	8.57	51	12.80	43	96.30	64
March	7.33	50	5.07	58	8.60	54	12.90	44	96.70	65
April	7.37	50	5.10	62	8.64	58	12.90	46	97.20	64
May	7.39	47	5.12	64	8.67	58	13.00	46	97.50	62
June	7.41	47	5.13*	65	8.69	59	13.00	46	97.70	59
July	7.39	44	5.13	65	8.70	59	13.00	47	97.40	55
August	7.43	46	5.16	67	8.75	61	13.00	60	97.90	57
September	7.45	47	5.17	66	8.78	59	13.10	64	98.20	53
October	7.44	46	5.17	64	8.77	57	13.10	63	98.10	53
November	7.47	46	5.19	63	8.81	54	13.10	59	98.50	52
December	7.49	45	5.20	62.	8.82	55	13.10	58	98.70	55

Month	Hogs		Sheep		Lambs		Calves		Milk	
	U.S. Parity price per cwt.	Kansas Avg. price as % of parity	U.S. Parity price per cwt.	Kansas Avg. price as % of parity	U.S. Parity price per cwt.	Kansas Avg. price as % of parity	U.S. Parity price per cwt.	Kansas Avg. price as % of parity	U.S. Parity price per cwt.	Kansas Avg. price as % of parity
January	$87.20	62	$35.30	74	$106.00	52	$110.00	57	$21.80	67
February	87.50	62	35.40	56	107.00	57	111.00	61	21.80	66
March	87.80	56	35.60	53	107.00	58	111.00	62	21.90	64
April	88.30	52	35.80	46	108.00	56	112.00	62	22.00	64
May	88.60	51	35.90	43	108.00	55	112.00	59	22.10	62
June	88.80	48	36.00	45	108.00	51	113.00	55	22.20	60
July	88.50	49	35.80	39	108.00	45	112.00	51	22.10	60
August	89.00	51	36.00	40	109.00	43	113.00	51	22.20	61
September	89.20	47	36.10	41	109.00	43	113.00	51	22.30	62
October	89.10	44	36.10	48	109.00	49	113.00	53	22.30	63
November	89.50	41	36.30	45	109.00	50	113.00	55	22.40	64
December	89.70	48	36.30	42	110.00	54	114.00	52	22.40	65

PRICES PAID AND PRICES RECEIVED INDEXES, U.S.

1910-1914 = 100



PRICES PAID FOR PRODUCTION ITEMS

Item	1979	1980	1981	1982	1983
	Dollars				
Electricity, per K.W.H.	.048	.050	.058	.069	.067
Gasoline, Tank Truck, per gallon	.813	1.140	1.268	1.204	1.159
Diesel Fuel, per gallon	.692	.976	1.135	1.096	.970

PRICES PAID FOR FEEDS, 1983

Month	Beef cattle Concentrate 32-36%	Cotton-seed Meal 41%	Soybean Meal 44%	Corn Meal	Hog Feed		Bran	Middlings
					14-18%	38-42%		
	Dollars Per Cwt.							
January	11.10	12.50	12.00	6.20	9.90	14.30	8.20	8.60
February	11.50	13.50	12.00	6.20	10.00	14.30	8.50	8.70
March	11.40	13.50	12.00	6.30	10.50	14.30	8.20	9.00
April	11.60	13.00	12.50	6.70	11.50	14.70	8.30	8.70
May	12.20	13.00	12.50	7.10	12.00	15.00	8.80	8.10
June	12.60	13.50	12.50	7.50	11.50	14.60	8.50	8.50
July	11.60	14.50	12.50	7.60	11.00	14.20	8.60	8.00
August	12.50	14.50	13.50	7.70	12.50	14.80	8.50	8.20
September	12.50	15.00	14.50	7.50	12.50	16.00	9.00	8.50
October	12.30	16.00	15.00	7.10	12.50	16.30	9.10	9.50
November	13.00	17.50	15.00	7.70	13.00	16.20	9.00	9.10
December	12.90	16.50	15.00	7.10	13.00	16.20	9.30	9.10

Month	Mixed Dairy Feed			Laying Feed	Stock Salt
	14%	16%	32%		
	Dollars per Ton				Dollars per Cwt.
January	179.00	190.00	265.00	210.00	3.05
February	190.00	190.00	270.00	210.00	2.90
March	176.00	178.00	260.00	210.00	2.90
April	180.00	190.00	260.00	225.00	2.90
May	190.00	197.00	285.00	235.00	3.00
June	180.00	188.00	285.00	230.00	3.05
July	180.00	188.00	275.00	220.00	2.95
August	195.00	205.00	300.00	230.00	3.10
September	195.00	215.00	330.00	245.00	3.00
October	205.00	225.00	335.00	245.00	3.05
November	220.00	230.00	315.00	240.00	3.00
December	220.00	230.00	320.00	245.00	3.00

PRICES PAID FOR FEEDER PIGS, 1979-83

Month	1979	1980	1981	1982	1983
	Dollars per Cwt.				
February	97.00	60.00	69.00	79.50	102.00
May	93.00	47.00	74.00	109.00	82.00
August	51.00	58.50	80.50	120.00	54.00
November	51.00	79.00	68.50	104.00	54.00

Historic Farm Facts Livestock, 1867-1984

Livestock on Kansas farms January 1, and aggregate value

Year	Horses (thousands)	Mules (thousands)	Hogs * (thousands)	All cattle and calves (thousands)	Milk cows** (thousands)	Stock sheep (thousands)	Value of all livestock (thousands)
1867	60	6	330	377	82	147	$12,710
1868	80	9	350	402	89	147	12,935
1869	100	11	375	473	109	162	17,921
1870	119	15	410	571	141	178	24,956
1871	150	20	455	696	162	178	34,964
1872	175	22	610	787	191	187	31,271
1873	200	23	750	859	214	196	32,019
1874	230	30	950	972	231	216	35,746
1875	240	33	750	892	236	216	28,451
1876	252	36	800	870	260	259	35,575
1877	300	45	1,100	949	273	300	42,128
1878	350	52	1,550	1,036	295	400	51,286
1879	420	62	1,675	1,132	322	500	52,254
1880	456	70	1,700	1,247	351	800	64,072
1881	485	70	1,600	1,408	400	1,040	72,227
1882	500	68	1,650	1,601	448	1,150	80,539
1883	550	70	1,800	1,835	488	1,245	106,059
1884	620	80	2,500	2,141	527	1,270	134,487
1885	675	89	3,000	2,282	555	1,220	140,879
1886	740	98	2,550	2,434	575	1,100	133,707
1887	800	102	2,400	2,644	610	850	142,069
1888	865	105	2,000	2,765	640	662	136,914
1889	900	104	2,150	2,892	653	563	133,738
1890	910	97	2,600	2,880	648	394	129,442
1891	995	92	2,500	2,800	638	384	123,287
1892	1,015	95	2,100	2,752	630	360	124,788
1893	1,050	102	2,010	2,600	625	343	125,928
1894	1,045	106	2,200	2,350	620	292	102,776
1895	1,040	109	2,250	2,200	600	240	83,328
1896	1,025	106	2,410	2,389	575	290	88,390
1897	1,000	100	3,000	2,800	600	320	103,916
1898	960	100	3,400	3,100	620	300	130,116
1899	975	104	2,900	3,224	625	320	138,526
1900	970	106	2,800	3,520	638	300	161,536
1901	990	106	2,750	3,864	642	260	174,217
1902	970	111	1,985	3,870	645	225	164,999
1903	1,010	118	2,095	4,039	655	240	178,628
1904	1,005	120	2,550	4,014	663	250	168,991
1905	1,010	129	2,600	3,830	660	260	163,556
1906	1,060	135	2,695	3,540	670	255	180,690
1907	1,100	155	3,140	3,272	675	225	211,398
1908	1,125	180	3,600	3,010	685	200	204,130
1909	1,138	195	2,825	3,205	690	220	217,841
1910	1,150	216	2,220	3,000	700	250	251,821
1911	1,190	236	2,775	2,945	675	275	267,750
1912	1,180	245	2,220	2,700	670	280	239,404
1913	1,135	252	2,063	2,730	675	255	270,108
1914	1,148	270	1,870	2,475	675	215	260,014
1915	1,137	297	2,340	3,085	700	210	306,510
1916	1,126	305	2,225	3,300	725	230	314,096
1917	1,120	300	1,890	3,400	750	240	330,941
1918	1,142	280	2,041	3,450	775	275	388,282
1919	1,153	260	2,075	3,500	750	280	391,893
1920	1,083	243	1,733	2,975	695	285	296,683
1921	1,040	279	1,947	3,012	709	274	227,784
1922	1,019	284	2,392	2,991	723	244	173,475
1923	978	305	2,990	3,058	730	176	188,366
1924	958	282	2,747	3,200	737	189	178,466
1925	931	260	2,467	3,068	760	220	183,061
1926	894	242	2,220	2,896	775	246	194,785
1927	840	229	2,109	2,638	775	269	179,393
1928	798	203	2,531	2,731	760	306	204,911
1929	758	185	3,006	2,945	760	352	245,396
1930	728	160	2,826	3,090	780	359	239,871
1931	684	154	2,487	3,250	811	359	171,172
1932	648	144	3,073	3,410	857	370	124,185
1933	628	134	3,165	3,580	890	381	107,305
1934	604	120	2,430	3,860	967	389	108,915
1935	589	104	1,200	3,386	921	385	108,643
1936	548	91	1,248	3,080	828	370	162,689
1937	506	79	874	2,741	755	344	140,869
1938	450	70	804	2,505	709	354	125,801
1939	407	66	1,085	2,600	709	462	144,454
1940	383	63	1,519	2,770	727	527	145,597
1941	375	63	1,276	3,186	749	606	168,911
1942	371	60	1,672	3,568	786	667	233,965
1943	378	54	2.291	4,032	833	687	349,995
1944	367	47	2,474	4,274	841	604	330,139

LIVESTOCK, 1867-1984—*Concluded*

Year	Horses (thousands)	Mules (thousands)	Hogs * (thousands)	All cattle and calves (thousands)	Milk cows** (thousands)	Stock sheep (thousands)	Value of all livestock (thousands)
1945	352	44	1,336	4,231	807	495	$304,709
1946	317	35	1,470	3,723	726	406	301,451
1947	279	24	1,176	3,537	697	349	370,673
1948	246	19	1,094	3,325	648	342	438,009
1949	219	16	1,182	3,624	623	311	515,537
1950	195	13	1,253	3,588	604	342	463,662
1951	170	11	1,504	3,911	604	393	691,150
1952	141	10	1,489	4,341	574	440	794,078
1953	113	7	893	4,341	574	387	501,129
1954	99	5	697	4,298	557	387	406,346
1955	87	4	905	4,341	535	395	410,860
1956	80	‡	1,041	4,167	508	423	360,800
1957	70	‡	916	3,459	483	444	315,838
1958	68	‡	953	3,874	447	475	499,779
1959	68	‡	1,229	4,300	411	484	697,044
1960	72	‡	1,315	4,429	390	494	585,046
1961	‡	‡	1,249	4,562	374	534	605,095
1962	‡	‡	1,411	4,973	355	534	695,323
1963	‡	‡	1,482	5,222	327	502	756,804
1964	‡	‡	1,452	5,431	301	442	669,625
1965	‡	‡	1,307	5,214	280	393	578,987
1966	‡	‡	1,242	5,735	263	401	772,961
1967	‡	‡	1,503	5,620	250	385	809,727
1968	‡	‡	1,578	5,564	240	333	810,204
1969	‡	‡	1,767	5,675	225	286	894,847
1970	‡	‡	1,643	6,016	204	272	1,089,053
1971	‡	‡	2,202	6,497	183	253	1,156,544
1972	‡	‡	2,100	6,757	172	240	1,412,770
1973	‡	‡	2,100	6,800	162	221	1,756,612
1974	‡	‡	2,000	6,990	150	290	2,328,550
1975	‡	‡	1,750	6,400	147	220	969,425
1976	‡	‡	1,650	6,450	137	165	1,325,333
1977	‡	‡	1,850	6,400	135	173	1,302,790
1978	‡	‡	2,000	6,000	132	205	1,450,968
1979	‡	‡	2,000	6,200	125	220	2,437,630
1980	‡	‡	2,090	6,200	120	235	2,944,040
1981	‡	‡	1,900	6,450	123	220	2,748,330
1982	‡	‡	1,770	6,000	124	200	2,192,210
1983	‡	‡	1,670	5,750	127	242	2,138,659
1984	‡	‡	1,600	6,000	120	225	2,198,200

* Hogs January 1, 1867-1954; Preceding December 1, 1955 to date.
‡ Horses and mules combined 1956, and discontinued in 1961.
** Milk cows that have calved beginning 1970.
‡‡ All sheep beginning 1974.

WHEAT, 1866-1983

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1866		68	19.0	1,292	$1.33	$1,718,360
1867		89	12.5	1,112	1.32	1,467,840
1868		99	14.5	1,436	1.00	1,436,000
1869		151	16.0	2,416	.63	1,522,080
1870		156	15.5	2,418	.77	1,861,860
1871		169	16.0	2,704	1.02	2,758,080
1872		186	11.5	2,139	1.26	2,695,140
1873		310	14.0	4,340	.92	3,992,800
1874		705	13.7	9,658	.76	7,340,080
1875		735	17.0	12,495	.76	9,496,200
1876		1,000	14.5	14,500	.79	11,455,000
1877		1,021	13.5	13,784	.80	11,027,200
1878		1,705	16.0	27,280	.59	16,095,200
1879		1,861	9.3	17,307	.89	15,403,230
1880		2,340	10.0	23,400	.70	16,380,000
1881		2,180	9.5	20,710	1.05	21,745,500
1882		1,600	20.0	32,000	.67	21,440,000
1883		1,220	17.5	21,350	.78	16,653,000
1884		2,190	18.0	39,420	.45	17,739,000
1885		1,370	10.5	14,385	.65	9,350,250
1886		1,320	11.5	15,180	.58	8,804,400
1887		1,240	9.5	11,780	.61	7,185,800
1888		1,090	15.0	16,350	.88	14,388,000
1889		1,583	19.2	30,394	.55	16,716,700
1890		2,160	15.0	32,400	.77	24,948,000
1891		3,660	16.0	58,560	.73	42,748,800
1892		3,540	18.0	63,720	.52	33,134,400

WHEAT, 1866-1983—*Continued*

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1893	…	3,490	9.0	31,410	$0.42	$13,192,200
1894	…	3,860	10.5	40,530	.44	17,833,200
1895	…	2,390	8.0	19,120	.45	8,604,000
1896	…	3,130	14.5	45,385	.63	28,592,550
1897	…	3,050	17.0	51,850	.74	38,369,000
1898	…	4,580	15.0	68,700	.50	34,350,000
1899	…	3,804	10.2	38,801	.52	20,176,520
1900	…	4,290	18.2	78,078	.55	42,942,900
1901	…	5,260	17.0	89,420	.59	52,757,800
1902	…	4,300	11.0	47,300	.55	26,015,000
1903	…	5,850	15.8	92,430	.59	54,533,700
1904	…	5,100	12.5	63,750	.89	56,737,500
1905	…	5,580	14.0	78,120	.71	55,465,200
1906	…	5,810	14.5	84,245	.58	48,862,100
1907	…	6,880	11.0	75,680	.82	62,057,600
1908	…	6,770	12.5	84,625	.88	74,470,000
1909	6,488	5,974	13.0	77,451	.98	75,902,000
1910	6,983	4,870	12.4	60,475	.87	52,613,000
1911	7,373	5,300	10.7	56,799	.86	48,847,000
1912	7,867	6,460	14.5	93,695	.80	74,956,000
1913	7,791	7,250	12.0	86,790	.78	67,696,000
1914	9,112	8,650	20.0	172,750	.93	160,658,000
1915	9,493	8,520	12.5	106,478	.97	103,284,000
1916	8,683	8,170	12.0	97,980	1.44	141,091,000
1917	9,608	3,730	11.5	42,785	2.12	90,704,000
1918	10,199	7,250	13.5	97,710	2.00	195,420,000
1919	11,671	11,624	13.2	153,311	2.14	328,086,000
1920	10,559	9,294	15.6	144,933	1.76	255,082,000
1921	11,470	10,554	12.7	133,964	1.03	137,983,000
1922	12,299	9,756	12.8	124,809	.94	117,320,000
1923	11,601	8,299	10.1	83,804	.90	75,424,000
1924	10,226	9,817	16.0	157,022	1.15	180,575,000
1925	10,941	8,755	9.2	80,539	1.48	119,198,000
1926	11,695	10,409	14.8	153,991	1.20	184,789,000
1927	12,750	10,202	11.2	114,216	1.24	141,628,000
1928	12,761	10,639	16.3	173,185	.99	171,453,000
1929	13,142	12,550	12.4	155,563	.99	154,007,000
1930	13,687	13,132	14.2	186,277	.63	117,355,000
1931	13,898	13,623	18.5	251,885	.33	83,122,000
1932	12,963	10,365	11.6	120,178	.33	39,659,000
1933	13,231	7,361	9.1	66,931	.71	47,521,000
1934	12,699	8,610	9.8	84,323	.84	70,831,000
1935	13,456	6,888	9.3	64,055	.89	57,009,000
1936	14,254	10,458	11.5	120,234	1.00	120,234,000
1937	17,110	13,172	12.0	158,052	1.01	159,633,000
1938	16,942	14,494	10.5	152,163	.57	86,733,000
1939	13,703	9,574	12.0	114,858	.66	75,806,000
1940	12,360	8,739	14.5	126,553	.64	80,994,000
1941	13,091	11,799	14.7	173,332	.94	162,932,000
1942	10,861	10,374	19.3	200,101	1.09	218,110,000
1943	10,741	10,159	14.2	144,241	1.37	197,610,000
1944	13,210	11,377	16.5	187,700	1.42	266,534,000
1945	14,148	13,416	15.5	207,939	1.49	309,829,000
1946	14,006	13,147	16.2	212,977	1.91	406,786,000
1947	15,404	14,855	19.3	286,702	2.25	645,080,000
1948	14,634	13,221	17.5	231,368	1.97	455,795,000
1949	16,244	14,279	11.0	157,069	1.89	296,860,000
1950	13,807	12,280	14.5	178,060	2.02	359,681,000
1951	14,773	9,701	13.0	126,113	2.13	268,621,000
1952	15,068	14,649	21.0	307,629	2.14	658,326,000
1953	14,315	11,573	12.5	144,662	2.11	305,237,000
1954	11,738	10,069	17.5	176,208	2.18	384,133,000
1955	10,799	8,559	15.0	128,385	2.06	264,473,000
1956	10,907	9,244	15.5	143,282	2.00	286,564,000
1957	7,199	5,269	19.0	100,111	1.96	196,218,000
1958	10,727	10,433	28.5	297,340	1.78	529,265,000
1959	10,727	10,329	20.5	211,744	1.78	376,904,000
1960	10,727	10,329	28.5	294,376	1.74	512,214,000
1961	10,727	10,329	26.5	273,718	1.79	489,955,000
1962	9,762	8,986	23.5	211,171	2.06	435,012,000
1963	10,641	8,627	21.5	185,480	1.86	344,993,000
1964	10,535	9,490	22.0	208,780	1.37	286,029,000
1965	11,272	10,059	23.5	236,386	1.35	319,121,000
1966	11,047	10,260	19.5	200,070	1.64	328,115,000
1967	13,146	11,081	20.0	221,620	1.35	299,187,000
1968	11,963	9,751	26.0	253,526	1.22	309,302,000
1969	10,767	9,849	31.0	305,319	1.19	363,330,000
1970	9,690	9,061	33.0	299,013	1.25	373,766,000
1971	9,593	9,061	34.5	312,605	1.32	412,639,000
1972	10,300	9,400	33.5	314,900	1.68	529,032,000

WHEAT, 1866-1983—*Concluded*

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1973	10,800	10,400	37.0	384,800	$3.75	$1,443,000,000
1974	12,000	11,600	27.5	319,000	3.86	1,231,340,000
1975	12,800	12,100	29.0	350,900	3.42	1,200,078,000
1976	12,900	11,300	30.0	339,000	2.59	878,010,000
1977	13,200	12,100	28.5	344,850	2.24	772,464,000
1978	11,300	10,000	30.0	300,000	2.89	867,000,000
1979	12,100	10,800	38.0	410,400	3.72	1,526,688,000
1980	13,000	12,000	35.0	420,000	3.78	1,587,600,000
1981	13,900	12,100	25.0	302,500	3.76	1,137,400,000
1982	14,100	13,100	35.0	458,500	3.56	1,632,260,000
1983	13,200	10,800	41.5	448,200	3.50	1,568,700,000

SORGHUM FOR ALL PURPOSES AND PRODUCTION OF GRAIN, 1929-1983

Year	All purposes		Grain				
	Acres planted (thousands)	Acres harvested (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1929	1,701	1,606	728	15.4	11,203	$0.63	$7,058,000
1930	1,683	1,570	729	10.9	7,982	.42	3,352,000
1931	1,794	1,710	925	15.6	14,672	.27	3,961,000
1932	2,334	2,100	1,008	13.4	13,490	.26	3,507,000
1933	2,755	2,624	1,180	10.5	12,334	.43	5,304,000
1934	3,028	2,065	112	5.0	557	1.08	602,000
1935	3,704	2,830	739	5.9	4,380	.68	2,978,000
1936	2,960	2,070	185	5.0	925	1.04	962,000
1937	2,697	2,230	1,120	9.9	11,033	.46	5,075,000
1938	2,849	2,530	1,103	11.8	13,060	.35	4,571,000
1939	3,157	2,598	853	9.5	8,122	.55	4,467,000
1940	4,607	4,109	1,885	12.8	24,128	.40	9,651,000
1941	3,549	3,313	1,275	17.2	21,885	.53	11,599,000
1942	3,156	2,859	1,173	16.7	19,589	.85	16,651,000
1943	3,488	3,160	1,161	14.5	16,834	1.17	19,696,000
1944	3,846	3,768	2,229	22.1	49,261	.91	44,828,000
1945	3,054	2,879	1,149	15.4	17,695	1.17	20,703,000
1946	2,718	2,505	851	13.5	11,488	1.30	14,934,000
1947	2,256	2,154	754	14.5	10,933	1.96	21,429,000
1948	2,459	2,391	1,339	21.5	28,788	1.30	37,424,000
1949	2,361	2,319	1,392	21.5	29,928	1.18	35,315,000
1950	3,187	3,084	1,943	23.0	44,689	1.07	47,817,000
1951	4,143	3,948	2,605	22.0	57,310	1.32	75,649,000
1952	2,610	2,408	1,324	14.0	18,536	1.45	26,877,000
1953	3,863	3,588	2,009	16.0	32,144	1.27	40,823,000
1954	5,910	5,454	3,567	14.5	51,722	1.25	64,652,000
1955	6,501	5,454	2,891	11.5	33,246	1.01	33,578,000
1956	5,201	3,872	1,626	15.0	24,390	1.22	29,756,000
1957	8,166	7,783	6,071	21.0	127,491	.97	123,666,000
1958	4,981	4,825	3,860	34.0	131,240	.98	128,615,000
1959	5,180	5,066	4,053	34.0	137,802	.77	106,108,000
1960	5,491	5,370	4,296	39.0	167,544	.78	130,684,000
1961	3,734	3,652	2,792	40.0	111,680	.96	107,213,000
1962	3,958	3,908	2,960	43.5	128,760	.96	123,610,000
1963	5,066	4,924	3,789	39.0	147,771	.92	135,949,000
1964	4,306	4,136	3,031	32.5	98,508	1.04	102,448,000
1965	4,048	3,971	3,031	46.0	139,426	.97	135,243,000
1966	3,805	3,733	2,849	49.0	139,601	1.03	143,789,000
1967	4,338	4,218	3,248	46.0	149,408	.94	140,444,000
1968	4,468	4,345	3,475	47.0	163,325	.91	148,626,000
1969	4,066	3,997	3,266	56.0	182,896	.99	181,067,000
1970	4,391	4,277	3,560	41.0	145,960	1.12	163,475,000
1971	5,180	5,102	4,325	54.0	233,550	.95	221,873,000
1972	4,400	4,270	3,500	62.0	217,000	1.39	301,630,000
1973	4,650	4,550	3,900	56.0	218,400	2.13	465,192,000
1974	4,100	3,975	3,320	40.0	132,800	2.69	357,232,000
1975	4,100	3,951	3,500	42.0	147,000	2.27	333,690,000
1976	4,500	4,321	3,750	44.0	165,000	1.86	306,900,000
1977	4,550	4,450	3,800	62.0	235,600	1.74	409,944,000
1978	4,450	4,340	3,860	51.0	196,860	1.99	391,751,000
1979	4,350	4,290	3,570	69.0	246,330	2.20	541,926,000
1980	4,500	4,220	3,480	43.0	149,640	2.91	435,452,000
1981	4,250	4,140	3,560	67.0	238,520	2.30	548,596,000
1982	3,900	3,800	3,350	62.0	207,700	2.67	554,559,000
1983	3,400	3,210	2,700	43.0	116,100	2.77	321,597,000

SORGHUM FOR SILAGE AND FORAGE, 1929-1983

Year	Silage			Forage		
	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)
1929	55	5.9	326	823	2.20	1,811
1930	54	4.9	267	787	1.80	1,416
1931	62	5.4	335	723	1.94	1,404
1932	106	5.8	614	986	1.78	1,753
1933	175	4.2	743	1,269	1.72	2,182
1934	277	2.3	638	1,676	1.35	2,263
1935	283	4.0	1,143	1,808	1.50	2,712
1936	265	3.0	806	1,620	1.10	1,790
1937	217	4.8	1,036	893	1.50	1,338
1938	248	6.4	1,582	1,179	1.83	2,153
1939	278	4.7	1,314	1,466	1.44	2,107
1940	286	6.2	1,773	1,937	1.79	3,467
1941	452	6.9	3,119	1,585	2.14	3,392
1942	325	7.0	2,275	1,359	2.26	3,071
1943	458	5.6	2,565	1,539	1.61	2,478
1944	412	7.0	2,884	1,125	2.13	2,396
1945	342	5.5	1,881	1,386	1.64	2,273
1946	350	6.0	2,100	1,302	1.60	2,083
1947	409	5.3	2,168	989	1.40	1,385
1948	359	7.6	2,728	692	1.90	1,315
1949	278	7.3	2,029	649	1.85	1,201
1950	370	8.5	3,145	771	2.00	1,542
1951	553	7.5	4,148	790	2.10	1,659
1952	409	5.3	2,168	675	1.50	1,012
1953	610	6.0	3,660	969	1.50	1,454
1954	633	5.0	3,165	1,254	1.30	1,630
1955	818	4.2	3,436	1,745	.90	1,570
1956	658	4.5	2,961	1,588	.70	1,112
1957	856	8.1	6,934	856	2.20	1,883
1958	507	9.5	4,816	458	3.00	1,374
1959	532	8.5	4,522	481	2.20	1,058
1960	590	8.9	5,251	484	2.30	1,113
1961	496	10.4	5,158	364	2.60	946
1962	506	11.3	5,718	442	2.90	1,282
1963	582	10.0	5,820	553	2.80	1,548
1964	477	8.7	4,150	628	1.80	1,130
1965	501	10.5	5,260	439	2.80	1,229
1966	441	11.0	4,851	443	2.70	1,196
1967	432	10.0	4,320	538	2.30	1,237
1968	354	10.5	3,717	516	2.30	1,187
1969	269	12.5	3,363	462	3.50	1,617
1970	264	8.0	2,112	453	2.20	997
1971	337	11.0	3,707	440	2.50	1,100
1972	320	13.0	4,160	450	3.20	1,440
1973	300	12.0	3,600	350	3.00	1,050
1974	265	9.6	2,544	390	2.30	897
1975	271	9.0	2,439	180	2.10	378
1976	311	8.5	2,644	260	1.90	494
1977	300	12.5	3,750	350	3.00	1,050
1978	220	10.0	2,200	260	2.80	728
1979	320	12.0	3,840	400	3.40	1,360
1980	295	9.0	2,655	445	2.60	1,157
1981	280	13.5	3,780	300	4.00	1,200
1982	170	12.5	2,125	280	3.50	980
1983	210	9.5	1,995	300	2.50	750

CORN FOR ALL PURPOSES, 1866-1919

Year	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1866	217	28.0	6,076	$0.44	$2,673,440
1867	260	38.5	10,010	.39	3,903,900
1868	340	20.0	6,800	.74	5,032,000
1869	445	38.5	17,132	.35	5,996,200
1870	570	28.0	15,960	.52	8,299,200
1871	860	36.5	31,390	.26	8,161,400
1872	1,160	36.0	41,760	.19	7,934,400
1873	1,371	23.5	32,218	.29	9,343,220

CORN FOR ALL PURPOSES, 1866-1919—*Concluded*

Year	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1874	1,740	10.5	18,270	$0.82	$14,981,400
1875	2,206	34.5	76,107	.20	15,221,400
1876	2,105	35.0	73,675	.22	16,208,500
1877	2,926	34.0	99,484	.20	19,896,800
1878	2,745	28.5	78,232	.19	14,864,080
1879	3,418	30.9	105,616	.27	28,516,320
1880	3,726	29.5	109,917	.29	31,875,930
1881	4,200	18.0	75,600	.58	43,848,000
1882	4,662	33.5	156,177	.37	57,785,490
1883	5,129	36.5	187,208	.26	48,674,080
1884	4,960	37.0	183,520	.22	40,374,400
1885	5,456	32.5	177,320	.24	42,556,800
1886	6,301	22.0	138,622	.27	37,427,940
1887	5,666	14.5	82,157	.37	30,398,090
1888	7,566	26.5	200,499	.26	52,129,740
1889	7,319	35.5	259,824	.18	46,768,320
1890	3,807	10.5	39,974	.51	20,386,740
1891	5,386	26.5	142,729	.34	48,527,860
1892	5,791	24.5	141,880	.31	43,982,800
1893	6,391	21.5	137,406	.31	42,595,860
1894	3,576	11.0	39,336	.43	16,914,480
1895	8,400	24.5	205,800	.19	39,102,000
1896	8,008	28.0	224,224	.18	40,360,320
1897	8,408	19.0	159,752	.22	35,145,440
1898	7,315	19.0	138,985	.26	36,136,100
1899	8,266	27.8	229,795	.25	57,448,750
1900	7,472	19.0	141,968	.32	45,429,760
1901	6,836	8.0	54,688	.63	34,453,440
1902	7,140	30.0	214,200	.34	72,828,000
1903	6,707	26.0	174,382	.36	62,777,520
1904	6,707	21.0	140,847	.41	57,747,270
1905	7,042	28.0	197,176	.33	65,068,080
1906	6,819	29.0	197,751	.32	63,280,320
1907	7,087	22.0	155,914	.44	68,602,160
1908	7,386	22.0	162,492	.55	89,370,600
1909	8,109	19.1	154,882	.59	91,380,000
1910	8,950	19.0	170,050	.48	81,624,000
1911	8,157	14.5	118,276	.67	79,245,000
1912	7,575	23.0	174,225	.53	92,339,000
1913	7,320	3.0	21,960	.76	16,690,000
1914	5,850	18.5	108,225	.69	74,675,000
1915	5,550	31.0	172,050	.63	108,392,000
1916	6,950	10.0	69,500	1.09	75,755,000
1917	9,156	13.0	119,028	1.51	179,732,000
1918	6,130	7.0	42,910	1.59	68,227,000
1919	4,370	15.5	67,735	1.49	100,925,000

CORN FOR ALL PURPOSES AND PRODUCTION OF GRAIN, 1919-1983

Year	All purposes		Grain				
	Acres planted (thousands)	Acres harvested (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1919	....	4,370	3,676	15.5	56,978	$1.49	$84,897,000
1920	....	5,331	4,607	26.2	120,703	.47	56,730,000
1921	....	4,638	3,988	22.8	90,926	.43	39,098,000
1922	....	5,195	4,461	19.0	84,759	.68	57,636,000
1923	....	5,713	5,022	23.0	115,506	.72	83,164,000
1924	....	6,056	5,494	21.7	119,220	.96	114,451,000
1925	....	6,722	5,894	17.6	103,734	.67	69,502,000
1926	5,781	5,781	4,561	12.0	54,732	.75	41,049,000
1927	6,241	6,241	5,736	27.0	154,872	.72	111,508,000
1928	6,988	6,988	6,303	25.0	157,575	.74	116,606,000
1929	6,875	6,643	5,649	18.0	101,682	.72	74,228,000
1930	7,150	6,776	5,399	12.5	67,488	.52	35,094,000
1931	6,863	6,573	5,515	18.0	99,270	.28	27,796,000
1932	7,687	7,362	6,317	19.0	120,023	.27	32,406,000
1933	7,764	6,994	5,548	12.0	66,576	.44	29,293,000
1934	5,174	3,777	172	5.2	894	.97	867,000
1935	5,600	4,380	2,409	9.5	22,886	.73	16,707,000
1936	5,109	2,759	497	6.0	2,982	1.19	3,549,000
1937	2,995	2,456	1,719	13.0	22,347	.56	12,514,000
1938	2,456	2,260	1,944	21.0	40,824	.50	20,412,000
1939	3,316	2,757	2,095	15.2	31,844	.58	18,470,000
1940	3,051	2,647	1,959	17.5	34,282	.58	19,884,000
1941	2,624	2,488	2,314	23.0	53,222	.73	38,852,000
1942	3,201	3,110	2,939	27.0	79,353	.91	72,211,000

CORN FOR ALL PURPOSES AND PRODUCTION OF GRAIN, 1919-1983—*Concluded*

Year	All purposes		Grain				
	Acres planted (thousands)	Acres harvested (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1943	3,713	3,514	2,987	23.0	68,701	$1.10	$75,571,000
1944	3,602	3,549	3,372	27.6	93,067	1.02	94,928,000
1945	3,062	2,981	2,757	23.5	64,790	1.23	79,692,000
1946	3,154	3,011	2,469	22.0	54,318	1.54	83,650,000
1947	2,460	2,318	1,986	18.0	35,748	2.21	79,003,000
1948	2,435	2,364	2,281	32.5	74,132	1.29	95,630,000
1949	2,532	2,459	2,316	27.7	64,153	1.19	76,342,000
1950	2,608	2,557	2,442	35.0	85,470	1.43	122,222,000
1951	2,791	2,429	2,187	24.0	52,488	1.73	90,804,000
1952	2,819	2,720	1,986	22.5	44,685	1.53	68,368,000
1953	2,453	2,366	1,774	22.0	39,028	1.48	57,761,000
1954	2,281	2,082	1,349	24.0	32,376	1.48	47,916,000
1955	1,802	1,624	1,039	24.0	24,936	1.39	34,661,000
1956	1,694	1,527	901	25.0	22,525	1.35	30,409,000
1957	1,575	1,527	1,206	30.0	36,180	1.13	40,883,000
1958	1,780	1,726	1,571	42.0	65,982	1.05	69,281,000
1959	1,976	1,933	1,730	42.0	72,660	1.02	74,113,000
1960	2,016	1,972	1,725	45.5	78,488	.98	76,918,000
1961	1,431	1,400	1,225	48.0	58,800	1.08	63,504,000
1962	1,545	1,512	1,298	51.0	66,198	1.10	72,818,000
1963	1,730	1,693	1,350	46.0	62,100	1.12	69,552,000
1964	1,401	1,371	1,040	45.0	46,800	1.19	55,692,000
1965	1,289	1,261	1,050	59.0	61,950	1.17	72,482,000
1966	1,366	1,324	1,029	58.0	59,682	1.28	76,393,000
1967	1,366	1,324	1,060	68.0	72,080	1.06	76,405,000
1968	1,448	1 417	1,134	78.0	88,452	1.06	93,759,000
1969	1,515	1,470	1,208	79.0	95,432	1.13	107,838,000
1970	1,689	1,637	1,285	64.0	82,240	1.31	107,734,000
1971	1,660	1,627	1,311	95.0	124,545	1.12	139,490,000
1972	1,570	1,540	1,250	104.0	130,000	1.52	197,600,000
1973	1,900	1,860	1,540	100.0	154,000	2.46	378,840,000
1974	2,160	2,100	1,670	79.0	131,930	3.01	397,109,000
1975	1,950	1,910	1,640	86.0	141,040	2.50	352,600,000
1976	2,150	2,105	1,790	96.0	171,840	2.12	364,301,000
1977	2,030	1,985	1,680	96.0	161,280	1.99	320,947,000
1978	1,820	1,783	1,500	102.0	153,000	2.35	359,550,000
1979	1,750	1,720	1,470	117.0	171,990	2.51	431,695,000
1980	1,700	1,627	1,180	94.0	110,920	3.32	368,254,000
1981	1,350	1,336	1,175	126.0	148,050	2.58	381,969,000
1982	1,400	1,383	1,220	114.0	139,080	2.76	383,861,000
1983	1,100	1,064	880	93.0	81,840	3.25	265,980,000

CORN FOR SILAGE AND FORAGE, 1925-1983

Year	Silage			Forage
	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)	Acres harvested (thousands)
1925	128	......	......	700
1926	220	......	......	1,000
1927	106	......	......	399
1928	139	......	......	552
1929	184	5.0	920	810
1930	414	3.8	1,573	963
1931	348	4.5	1,566	710
1932	250	5.0	1,250	795
1933	454	3.5	1,589	992
1934	945	2.0	1,890	2,660
1935	657	3.0	1,971	1,314
1936	773	1.7	1,314	1,489
1937	246	3.1	763	491
1938	147	3.8	559	169
1939	221	2.9	641	441
1940	265	3.0	795	423
1941	50	4.5	225	124
1942	47	5.5	258	124
1943	105	4.2	441	422
1944	35	5.5	192	142
1945	60	4.5	270	164
1946	211	3.8	802	331
1947	155	3.7	574	177
1948	49	6.0	294	.34
1949	86	5.7	490	57
1950	66	6.5	429	49
1951	121	5.1	617	121
1952	490	3.8	1,862	244

CORN FOR SILAGE AND FORAGE, 1925-1983—*Concluded*

Year	Silage			Forage
	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)	Acres harvested (thousands)
1953	379	4.4	1,668	213
1954	481	3.2	1,539	252
1955	390	3.4	1,326	195
1956	458	3.9	1,786	168
1957	283	6.0	1,698	38
1958	129	9.0	1,161	26
1959	180	8.0	1,440	23
1960	227	8.5	1,930	20
1961	157	10.0	1,570	18
1962	201	11.0	2,211	13
1963	312	9.5	2,964	31
1964	309	8.5	2,626	22
1965	198	11.0	2,178	13
1966	273	10.5	2,866	22
1967	240	12.5	3,000	24
1968	271	12.5	3,388	12
1969	252	13.5	3,402	10
1970	343	10.5	3,602	9
1971	313	14.0	4,382	3
1972	280	15.5	4,340	10
1973	305	15.0	4,575	15
1974	410	9.5	3,895	20
1975	260	12.0	3,120	10
1976	300	13.0	3,900	15
1977	290	14.5	4,205	15
1978	273	13.0	3,549	10
1979	245	16.0	3,920	5
1980	404	9.0	3,636	43
1981	158	17.0	2,686	3
1982	155	15.5	2,403	8
1983	169	11.0	1,859	15

SOYBEANS FOR BEANS, 1924-1983

Year	Acres planted for all purposes	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1924	11	2	11.0	22	$2.32	$51,000
1925	12	4	10.0	40	2.52	101,000
1926	12	4	10.0	40	2.19	88,000
1927	9	3	12.0	36	1.98	71,000
1928	13	4	11.0	44	1.94	85,000
1929	15	4	9.0	36	2.12	76,000
1930	27	7	7.5	52	1.66	86,000
1931	44	12	9.0	108	.67	72,000
1932	44	11	7.3	80	.77	62,000
1933	55	11	8.5	94	1.14	107,000
1934	48	7	5.0	35	1.39	49,000
1935	38	7	6.5	46	1.10	51,000
1936	39	6	4.0	24	1.57	38,000
1937	28	4	8.0	32	.96	31,000
1938	38	6	10.5	63	.99	62,000
1939	45	11	8.0	88	1.05	92,000
1940	78	26	12.0	312	.96	300,000
1941	83	47	11.5	540	1.58	853,000
1942	290	212	11.5	2,438	1.59	3,876,000
1943	313	244	9.5	2,318	1.80	4,172,000
1944	203	185	13.7	2,534	2.03	5,144,000
1945	258	235	10.0	2,350	2.06	4,841,000
1946	225	198	11.0	2,178	2.53	5,510,000
1947	250	230	8.5	1,955	3.18	6,217,000
1948	198	176	15.0	2,640	2.26	5,966,000
1949	271	257	14.5	3,726	2.07	7,713,000
1950	409	397	18.0	7,146	2.33	16,650,000
1951	495	401	14.5	5,814	2.66	15,465,000
1952	703	640	11.5	7,360	2.65	19,504,000
1953	598	484	7.0	3,388	2.45	8,301,000
1954	425	291	7.0	2,037	2.44	4,970,000
1955	374	335	10.0	3,350	2.11	7,069,000
1956	408	355	8.5	3,018	2.06	6,217,000
1957	241	214	11.5	2,461	1.97	4,848,000
1958	434	421	22.0	9,262	1.86	17,227,000
1959	443	434	21.0	9,114	1.83	16,679,000
1960	594	586	21.5	12,599	1.98	24,946,000
1961	731	703	21.5	15,114	2.17	32,797,000
1962	936	914	17.5	15,995	2.17	34,709,000
1963	852	823	14.5	11,934	2.45	29,238,000
1964	656	642	18.0	11,556	2.51	29,006,000
1965	886	873	21.0	18,333	2.39	43,816,000

SOYBEANS FOR BEANS, 1924-1983—*Concluded*

Year	Acres planted for all purposes	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1966	930	917	22.5	20,632	$2.70	$55,706,000
1967	846	825	22.5	18,562	2.42	44,920,000
1968	973	957	25.0	23,925	2.30	55,028,000
1969	866	852	23.0	19,596	2.22	43,503,000
1970	990	930	15.0	13,950	2.74	38,223,000
1971	880	871	20.5	17,856	2.99	53,389,000
1972	900	875	28.0	24,500	4.10	100,450,000
1973	1,240	1,200	22.0	26,400	5.67	149,688,000
1974	1,030	990	20.0	19,800	6.34	125,532,000
1975	1,100	1,080	21.0	22,680	4.77	108,184,000
1976	900	865	15.0	12,975	6.52	84,597,000
1977	1,020	990	28.5	28,215	5.50	155,183,000
1978	1,520	1,490	18.0	26,820	6.64	178,085,000
1979	1,580	1,560	26.5	41,340	5.97	246,800,000
1980	1,550	1,450	16.5	23,925	7.55	180,634,000
1981	1,540	1,510	30.0	45,300	5.80	262,740,000
1982	1,820	1,780	26.0	46,280	5.57	257,780,000
1983	1,600	1,520	15.0	22,800	7.80	177,840,000

OATS, 1866-1983

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1866		55	36.0	1,980	$0.33	$653,400
1867		60	33.0	1,980	.35	693,000
1868		80	30.0	2,400	.42	1,008,000
1869		110	37.5	4,125	.29	1,196,250
1870		145	29.5	4,278	.36	1,540,080
1871		175	31.5	5,512	.27	1,488,240
1872		235	32.5	7,638	.19	1,451,220
1873		285	30.0	8,550	.21	1,795,500
1874		315	20.0	6,300	.48	3,024,000
1875		290	28.5	8,265	.21	1,735,650
1876		390	27.0	10,530	.20	2,106,000
1877		310	33.5	10,385	.18	1,869,300
1878		405	32.0	12,960	.17	2,203,200
1879		436	23.5	10,246	.26	2,663,960
1880		390	22.0	8,580	.32	2,745,600
1881		440	29.0	12,760	.40	5,104,000
1882		475	35.0	16,625	.30	4,987,500
1883		700	39.0	27,300	.21	5,733,000
1884		780	35.0	27,300	.22	6,006,000
1885		875	31.5	27,562	.23	6,339,260
1886		990	30.0	29,700	.25	7,425,000
1887		1,290	31.5	40,635	.29	11,784,150
1888		1,440	33.5	48,240	.22	10,612,800
1889		1,490	30.5	45,445	.15	6,816,750
1890		1,230	24.0	29,520	.38	11,217,600
1891		1,300	32.5	42,250	.27	11,407,500
1892		1,560	28.5	44,460	.26	11,559,600
1893		1,590	18.5	29,415	.27	7,942,050
1894		1,440	18.0	25,920	.31	8,035,200
1895		1,610	20.0	32,200	.17	5,474,000
1896		1,480	13.0	19,240	.16	3,078,400
1897		980	24.0	23,520	.18	4,233,600
1898		1,060	20.5	21,730	.22	4,780,600
1899		940	27.2	25,568	.22	5,624,960
1900		1,060	31.5	33,390	.23	7,679,700
1901		1,170	17.5	20,475	.43	8,804,250
1902		1,020	32.5	33,150	.30	9,945,000
1903		1,230	25.0	30,750	.30	9,225,000
1904		1,260	18.0	22,680	.33	7,484,400
1905		1,130	27.0	30,510	.28	8,542,800
1906		1,190	23.5	27,965	.31	8,669,150
1907		1,110	15.0	16,650	.42	6,993,000
1908		830	20.0	16,600	.45	7,470,000
1909		933	24.6	22,952	.46	10,558,000
1910		1,650	33.0	54,450	.36	19,602,000
1911		2,060	15.0	30,900	.43	13,287,000
1912		1,510	31.0	46,810	.39	18,256,000
1913		1,600	19.5	31,200	.44	13,728,000
1914		1,460	31.0	45,260	.42	19,009,000
1915		1,400	26.0	36,400	.43	15,652,000
1916		1,460	23.0	33,580	.52	17,462,000
1917		2,150	31.0	66,650	.73	48,654,000
1918		2,175	22.0	47,850	.73	34,930,000

OATS, 1866-1983—*Concluded*

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1919	....	1,420	25.6	36,352	$.79	$28,718,000
1920	....	1,846	28.0	51,688	.58	29,979,000
1921	....	1,698	19.1	32,432	.32	10,378,000
1922	....	1,358	16.5	22,407	.41	9,187,000
1923	....	1,222	22.3	27,251	.47	12,808,000
1924	....	1,415	23.0	32,545	.53	17,249,000
1925	....	1,627	20.5	33,354	.45	15,009,000
1926	1,546	1,546	18.5	28,601	.43	12,298,000
1927	1,267	1,267	20.5	25,974	.47	12,208,000
1928	1,292	1,292	25.4	32,817	.43	14,111,000
1929	1,170	1,150	21.0	24,150	.45	10,868,000
1930	1,404	1,357	28.0	37,996	.35	12,919,000
1931	1,607	1,561	29.0	45,269	.19	8,601,000
1932	1,703	1,577	24.0	37,848	.16	6,056,000
1933	1,737	1,528	19.0	29,032	.33	9,581,000
1934	1,495	1,272	16.0	20,352	.49	9,972,000
1935	1,694	1,540	29.0	44,660	.32	14,291,000
1936	2,016	1,679	21.0	35,259	.47	16,572,000
1937	1,568	1,414	26.0	36,764	.37	13,603,000
1938	1,615	1,471	26.0	38,246	.23	8,797,000
1939	1,663	1,267	18.6	23,566	.35	8,248,000
1940	1,630	1,495	31.0	46,345	.30	13,904,000
1941	1,728	1,619	24.0	38,856	.36	13,988,000
1942	1,970	1,813	25.5	46,232	.48	22,191,000
1943	2,147	1,976	24.0	47,424	.71	33,671,000
1944	1,825	1,561	16.2	25,288	.73	18,460,000
1945	1,278	968	17.5	16,940	.71	12,027,000
1946	1,495	1,423	28.5	40,556	.82	33,256,000
1947	1,510	1,395	29.0	40,455	1.04	42,073,000
1948	1,616	1,144	22.0	25,168	.80	20,134,000
1949	1,034	858	19.4	16,645	.71	11,818,000
1950	1,520	901	21.0	18,921	.86	16,272,000
1951	1,186	748	18.0	13,464	.93	12,522,000
1952	996	838	20.5	17,179	.89	15,289,000
1953	1,235	989	21.5	21,264	.78	16,586,000
1954	1,235	1,080	33.0	35,640	.74	26,374,000
1955	1,383	1,123	27.5	30,882	.64	19,764,000
1956	1,383	1,078	21.5	23,177	.73	16,919,000
1957	1,397	1,121	30.5	34,190	.60	20,514,000
1958	685	516	26.0	13,416	.62	8,318,000
1959	843	681	24.0	16,344	.67	10,950,000
1960	514	422	34.0	14,348	.64	9,183,000
1961	658	549	31.0	17,019	.67	11,403,000
1962	520	351	22.5	7,898	.71	5,608,000
1963	426	344	30.0	10,320	.73	7,534,000
1964	405	316	29.0	9,164	.71	6,506,000
1965	259	205	32.0	6,560	.72	4,723,000
1966	280	215	28.0	6,020	.76	4,575,000
1967	218	161	36.0	5,796	.76	4,405,000
1968	222	180	38.0	6,840	.73	4,993,000
1969	159	126	39.0	4,914	.71	3,489,000
1970	215	183	42.0	7,686	.72	5,534,000
1971	220	165	45.0	7,425	.72	5,346,000
1972	195	145	44.0	6,380	.82	5,232,000
1973	120	86	40.0	3,440	1.30	4,472,000
1974	210	168	33.0	5,544	1.63	9,037,000
1975	140	109	40.0	4,360	1.62	7,063,000
1976	250	200	42.0	8,400	1.55	13,020,000
1977	285	210	45.0	9,450	1.10	10,395,000
1978	150	105	39.0	4,095	1.40	5,733,000
1979	135	85	44.0	3,740	1.65	6,171,000
1980	175	120	38.0	4,560	1.95	8,892,000
1981	260	180	50.0	9,000	1.95	17,550,000
1982	215	172	47.0	8,084	1.70	13,743,000
1983	150	110	48.0	5,280	1.85	9,768,000

BARLEY, 1866-1983

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1866		2	23.0	46	$0.91	$42,000
1867		2	21.0	42	1.08	45,000
1868		4	22.0	88	.99	87,000
1869		4	23.5	94	.82	77,000
1870		4	17.5	70	.74	52,000
1871		5	20.5	102	.69	70,000
1872		8	21.5	172	.59	101,000
1873		12	19.5	234	.70	164,000
1874		14	17.0	238	.79	188,000
1875		19	12.0	228	.57	130,000
1876		27	18.0	486	.44	214,000
1877		26	21.5	559	.33	184,000
1878		27	20.5	554	.31	172,000
1879		24	12.6	302	.43	130,000
1880		17	7.0	119	.54	64,000
1881		6	14.0	84	.75	63,000
1882		9	24.5	220	.53	117,000
1883		16	21.5	344	.40	138,000
1884		21	26.5	556	.33	183,000
1885		22	18.0	396	.34	135,000
1886		24	18.0	432	.36	156,000
1887		21	11.0	231	.43	99,000
1888		6	26.5	159	.53	84,000
1889		7	23.0	161	.32	52,000
1890		18	22.0	396	.57	226,000
1891		26	27.0	702	.40	281,000
1892		44	23.5	1,034	.35	362,000
1893		67	7.0	469	.47	220,000
1894		37	6.0	222	.49	109,000
1895		49	11.5	564	.23	130,000
1896		62	6.5	403	.22	89,000
1897		75	16.0	1,200	.25	300,000
1898		90	22.5	2,025	.27	547,000
1899		119	12.4	1,476	.27	399,000
1900		127	18.0	2,286	.33	754,000
1901		138	8.5	1,173	.45	528,000
1902		139	14.5	2,016	.38	766,000
1903		138	24.0	3,312	.34	1,126,000
1904		150	14.0	2,100	.37	777,000
1905		225	18.0	4,050	.32	1,296,000
1906		218	13.5	2,943	.33	971,000
1907		190	5.0	950	.54	513,000
1908		170	10.0	1,700	.58	986,000
1909		166	13.4	2,224	.54	1,201,000
1910		230	13.0	2,990	.47	1,405,000
1911		220	7.0	1,540	.58	893,000
1912		146	20.0	2,926	.42	1,226,000
1913		232	7.0	1,624	.54	877,000
1914		221	20.0	4,420	.51	2,254,000
1915		240	24.5	5,880	.45	2,646,000
1916		250	12.0	3,000	.69	2,070,000
1917		500	7.0	3,500	1.22	4,270,000
1918		385	9.0	3,465	.99	3,430,000
1919		425	21.0	8,925	1.03	9,193,000
1920		599	20.5	12,280	.60	7,368,000
1921		570	15.5	8,835	.36	3,181,000
1922		627	14.4	9,029	.42	3,792,000
1923		614	18.0	11,052	.49	5,415,000
1924		583	13.0	7,579	.64	4,851,000
1925		496	10.5	5,208	.62	3,229,000
1926	347	347	9.8	3,401	.63	2,143,000
1927	452	452	12.0	5,424	.61	3,309,000
1928	633	633	21.0	13,293	.50	6,646,000
1929	612	582	16.5	9,603	.48	4,609,000
1930	502	466	20.5	9,553	.42	4,012,000
1931	562	513	16.0	8,208	.22	1,806,000
1932	731	586	14.0	8,204	.15	1,231,000
1933	936	282	8.5	2,397	.39	935,000
1934	537	145	8.2	1,189	.64	761,000
1935	433	260	14.0	3,640	.51	1,856,000
1936	528	364	11.0	4,004	.67	2,683,000
1937	514	298	11.5	3,427	.56	1,919,000
1938	452	393	17.0	6,681	.31	2,071,000
1939	1,160	647	11.0	7,117	.41	2,918,000
1940	1,308	1,136	17.0	19,312	.35	6,759,000
1941	1,478	1,326	21.0	27,846	.44	12,252,000
1942	1,788	1,233	13.5	16,646	.58	9,655,000

BARLEY, 1866-1983—*Concluded*

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1943	1,538	1,110	14.0	15,540	$0.95	$14,763,000
1944	1,031	722	17.8	12,852	.98	12,595,000
1945	480	383	18.5	7,086	.97	6,873,000
1946	360	287	17.5	5,022	1.25	6,278,000
1947	328	290	22.0	6,380	1.51	9,634,000
1948	459	362	19.0	6,878	1.15	7,910,000
1949	266	221	17.5	3,868	.94	3,636,000
1950	636	254	14.5	3,683	1.14	4,199,000
1951	343	119	13.0	1,547	1.25	1,934,000
1952	120	86	15.5	1,333	1.29	1,720,000
1953	167	112	14.0	1,568	1.15	1,803,000
1954	551	459	22.5	10,328	1.03	10,638,000
1955	937	688	18.5	12,728	.89	11,328,000
1956	806	578	18.0	10,404	.93	9,676,000
1957	846	688	22.0	15,136	.84	12,714,000
1958	812	674	27.5	18,535	.81	15,013,000
1959	999	890	26.0	23,140	.70	16,198,000
1960	1,077	730	26.0	18,980	.71	13,476,000
1961	991	840	31.0	26,040	.86	22,394,000
1962	1,041	689	19.0	13,091	.86	11,258,000
1963	708	276	18.0	4,968	.87	4,322,000
1964	581	406	25.0	10,150	.85	8,628,000
1965	232	138	26.5	3,657	.91	3,328,000
1966	220	182	25.0	4,550	.97	4,414,000
1967	119	80	27.0	2,160	.98	2,117,000
1968	125	100	37.0	3,700	.91	3,367,000
1969	200	170	37.0	6,290	.82	5,158,000
1970	215	187	37.0	6,919	.85	5,881,000
1971	205	175	42.0	7,350	.97	7,130,000
1972	110	94	46.0	4,324	1.01	4,367,000
1973	80	70	43.0	3,010	1.64	4,936,000
1974	55	45	34.0	1,530	2.06	3,152,000
1975	55	50	37.0	1,850	2.02	3,737,000
1976	75	62	35.0	2,170	2.00	4,340,000
1977	85	73	36.0	2,628	1.51	3,968,000
1978	66	55	42.0	2,310	1.70	3,927,000
1979	66	52	44.0	2,288	2.13	4,873,000
1980	60	51	41.0	2,091	2.30	4,809,000
1981	63	52	32.0	1,664	2.35	3,910,000
1982	70	57	43.0	2,451	1.96	4,804,000
1983	100	90	51.0	4,590	2.25	10,328,000

RYE, 1869-1983

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1869	...	1	14.5	14	$0.68	$10,000
1870	...	4	15.0	60	.69	41,000
1871	...	5	15.0	75	.66	50,000
1872	...	5	15.0	75	.71	53,000
1873	...	21	15.0	315	.57	180,000
1874	...	24	13.0	312	.65	203,000
1875	...	64	13.0	832	.50	416,000
1876	...	125	13.5	1,688	.42	709,000
1877	...	90	14.0	1,260	.36	454,000
1878	...	96	13.5	1,296	.31	401,760
1879	...	35	11.9	416	.51	212,160
1880	...	37	10.0	370	.49	181,300
1881	...	38	11.5	437	.74	323,380
1882	...	125	16.0	2,000	.40	800,000
1883	...	180	15.0	2,700	.37	999,000
1884	...	180	15.0	2,700	.35	945,000
1885	...	115	12.0	1,380	.40	552,000
1886	...	100	13.0	1,300	.41	533,000
1887	...	90	8.0	720	.44	316,800
1888	...	115	13.0	1,495	.46	687,700
1889	...	199	14.6	2,905	.26	755,300
1890	...	120	13.0	1,560	.55	858,000
1891	...	135	14.5	1,958	.64	1,253,120
1892	...	135	14.0	1,890	.40	756,000
1893	...	120	6.5	780	.38	296,400
1894	...	80	8.0	640	.46	294,400
1895	...	108	8.5	918	.38	348,840
1896	...	65	10.0	650	.35	227,500
1897	...	70	12.5	875	.40	350,000

RYE, 1869-1983—*Concluded*

Year	Acres sown (thousands)	Acres harvested (thousands)	Yield, bushels	Production, bushels (thousands)	Price per bushel	Farm value
1898	...	83	13.0	1,079	$0.37	$399,230
1899	...	81	10.0	810	.42	340,200
1900	...	71	14.0	994	.43	427,420
1901	...	75	13.0	975	.55	536,250
1902	...	75	11.0	825	.45	371,250
1903	...	70	13.0	910	.44	400,400
1904	...	57	10.0	570	.65	370,500
1905	...	43	12.0	516	.54	278,640
1906	...	26	12.0	312	.50	156,000
1907	...	20	8.0	160	.66	105,600
1908	...	20	9.0	180	.73	131,000
1909	...	17	9.3	158	.74	117,000
1910	...	20	8.5	170	.72	122,000
1911	...	18	5.5	99	.80	79,000
1912	...	30	12.0	360	.73	263,000
1913	...	45	9.5	428	.70	300,000
1914	...	50	14.5	725	.79	573,000
1915	...	50	12.0	600	.80	480,000
1916	...	60	10.0	600	1.00	600,000
1917	...	110	11.0	1,210	1.79	2,166,000
1918	...	175	12.0	2,100	1.62	3,402,000
1919	...	190	10.5	1,995	1.50	2,992,000
1920	...	95	12.5	1,188	1.39	1,651,000
1921	...	78	9.5	741	.79	585,000
1922	...	54	11.0	594	.69	410,000
1923	...	34	8.5	289	.70	202,000
1924	...	33	11.1	366	.93	340,000
1925	...	35	9.5	332	.94	312,000
1926	...	33	10.7	353	.89	314,000
1927	...	39	10.7	417	.93	388,000
1928	...	20	12.0	240	.80	192,000
1929	...	14	10.5	147	.84	123,000
1930	50	18	10.5	189	.56	106,000
1931	67	25	12.0	300	.32	96,000
1932	53	19	11.0	209	.25	52,000
1933	48	16	9.0	144	.59	85,000
1934	61	20	9.8	196	.76	149,000
1935	167	60	10.5	630	.53	334,000
1936	144	58	10.5	609	.85	518,000
1937	187	84	11.5	966	.70	676,000
1938	145	65	11.0	715	.37	265,000
1939	152	65	10.5	682	.45	307,000
1940	147	64	10.5	672	.40	269,000
1941	198	89	11.0	979	.55	538,000
1942	230	117	11.0	1,287	.59	759,000
1943	239	129	10.5	1,354	.97	1,313,000
1944	225	101	10.5	1,060	1.00	1,060,000
1945	207	81	10.5	850	1.19	1,012,000
1946	120	53	10.5	556	1.80	1,001,000
1947	136	57	11.0	627	2.20	1,379,000
1948	90	34	11.5	391	1.51	590,000
1949	65	28	9.7	272	1.12	305,000
1950	102	42	10.0	420	1.26	529,000
1951	87	30	9.5	285	1.55	442,000
1952	92	42	11.0	462	1.71	790,000
1953	100	38	9.5	361	1.32	477,000
1954	200	85	11.5	978	1.08	1,056,000
1955	264	69	10.0	690	.98	676,000
1956	280	66	11.5	759	1.04	789,000
1957	361	160	16.0	2,560	1.01	2,586,000
1958	365	168	17.5	2,940	.93	2,734,000
1959	321	143	15.0	2,145	.85	1,823,000
1960	321	140	18.0	2,520	.80	2,016,000
1961	279	108	17.0	1,836	.89	1,634,000
1962	399	179	15.5	2,774	.90	2,497,000
1963	335	124	12.5	1,550	.94	1,457,000
1964	362	130	15.5	2,015	.93	1,874,000
1965	221	60	16.5	990	.90	891,000
1966	203	57	15.0	855	.96	821,000
1967	126	30	13.5	405	.95	385,000
1968	94	33	15.5	512	.93	476,000
1969	169	59	19.0	1,121	.88	986,000
1970	210	86	22.0	1,892	.89	1,684,000
1971	270	120	22.0	2,640	.86	2,270,000
1972	155	25	20.0	500	.92	460,000
1973	155	35	21.0	735	1.46	1,073,000
1974	80	14	19.0	266	2.03	540,000
1975	50	8	21.0	168	2.16	363,000
1976	50	8	17.0	136	2.10	286,000
1977	60	10	18.0	180	1.55	279,000
1978	90	15	21.0	315	1.80	567,000
1979	85	18	28.0	504	1.90	958,000
1980	60	10	21.0	210	2.40	504,000
1981	75	12	21.0	252	2.70	680,000
1982	50	10	24.0	240	1.90	456,000
1983	65	10	22.0	220	1.80	396,000

ALL HAY, 1909-1983

Year	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)	Price per ton	Farm value
1909	3,304	1.44	4,756	$6.50	$30,914,000
1910	3,235	1.16	3,743	7.40	27,698,000
1911	2,985	.71	2,113	11.00	23,243,000
1912	3,170	1.36	4,307	7.90	34,025,000
1913	2,705	.90	2,433	11.20	27,250,000
1914	2,855	1.28	3,642	8.30	30,229,000
1915	3,040	1.58	4,798	5.90	28,308,000
1916	2,930	1.39	4,084	7.70	31,447,000
1917	2,920	1.15	3,356	14.90	50,004,000
1918	2,990	.98	2,922	18.80	54,934,000
1919	2,945	1.47	4,340	15.40	66,836,000
1920	2,876	1.30	3,730	11.80	44,014,000
1921	2,667	1.27	3,378	6.90	23,308,000
1922	2,557	1.31	3,352	7.80	26,146,000
1923	2,525	1.40	3,530	8.80	31,064,000
1924	2,578	1.34	3,447	8.80	30,334,000
1925	2,467	1.23	3,041	8.60	26,153,000
1926	2,265	1.02	2,321	11.00	25,531,000
1927	2,388	1.67	3,996	8.00	31,968,000
1928	2,139	1.57	3,357	6.80	22,828,000
1929	1,961	1.38	2,698	7.70	20,775,000
1930	1,900	1.20	2,288	7.30	16,702,000
1931	1,983	1.16	2,309	5.10	11,776,000
1932	2,029	1.36	2,760	4.15	11,454,000
1933	1,880	1.10	2,062	5.40	11,135,000
1934	1,644	.69	1,135	11.70	13,280,000
1935	1,924	1.35	2,590	6.40	16,576,000
1936	1,698	.78	1,320	11.30	14,916,000
1937	1,409	.99	1,388	8.00	11,104,000
1938	1,305	1.37	1,782	4.75	8,464,000
1939	1,182	1.20	1,423	7.00	9,961,000
1940	1,358	1.35	1,829	6.60	12,071,000
1941	1,455	1.60	2,325	8.30	19,298,000
1942	1,659	1.77	2,944	9.40	27,674,000
1943	1,743	1.53	2,667	15.20	40,538,000
1944	1,784	1.67	2,982	14.30	42,643,000
1945	1,783	1.61	2,875	14.00	40,250,000
1946	1,746	1.35	2,354	18.70	44,020,000
1947	2,059	1.53	3,155	19.70	62,154,000
1948[1]	1,953	1.78	3,479	17.90	62,274,000
1949	2,057	1.59	3,269	15.50	50,670,000
1950	2,065	1.63	3,368	18.20	61,261,000
1951	2,189	1.62	3,548	23.70	84,088,000
1952	2,008	1.18	2,369	31.40	74,387,000
1953	2,297	1.18	2,719	25.60	69,606,000
1954	2,534	1.34	3,397	23.00	78,131,000
1955	2,548	1.35	3,449	20.30	70,015,000
1956	2,275	1.07	2,433	25.40	61,798,000
1957	2,389	1.80	4,310	15.40	66,374,000
1958	2,139	2.13	4,552	11.60	52,803,000
1959	1,913	1.85	3,534	16.30	57,604,000
1960	2,087	2.01	4,193	17.70	74,216,000
1961	2,134	2.01	4,297	17.20	73,908,000
1962	2,314	2.03	4,694	18.20	85,431,000
1963	2,279	1.65	3,755	22.60	84,863,000
1964	2,480	1.75	4,341	21.80	94,634,000
1965	2,587	2.13	5,523	18.20	100,519,000
1966	2,555	1.60	4,077	23.50	95,810,000
1967	2,465	2.14	5,282	20.50	108,281,000
1968	2,403	1.96	4,721	21.00	99,141,000
1969	2,387	2.14	5,113	21.00	107,373,000
1970	2,384	1.72	4,102	24.50	100,499,000
1971	2,477	2.12	5,255	24.00	126,120,000
1972	2,370	2.34	5,549	26.50	147,049,000
1973	2,450	2.37	5,796	38.50	223,146,000
1974	2,320	1.82	4,229	46.00	194,534,000
1975	2,280	2.14	4,890	48.00	234,720,000
1976	2.275	2.06	4,685	53.00	248,305,000
1977	2,290	2.38	5,445	43.00	234,135,000
1978	2,300	2.05	4.720	45.00	212,400,000
1979	2,300	2.54	5,840	48.50	283,240,000
1980	2,125	1.93	4,102	62.00	254,324,000
1981	2,300	2.64	6,070	58.50	355,095,000
1982	2.350	2.56	6,013	57.00	342,741,000
1983	2,330	2.10	4,890	74.00	361,860,000

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[1] Baled basis beginning 1948, loose basis previous years.

ALFALFA HAY AND TAME HAY OTHER THAN ALFALFA, 1919-1983

Year	Alfalfa Hay			Tame Hay Other Than Alfalfa		
	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)
1919	1,316	1.90	2,500	406	1.34	544
1920	1,303	1.60	2,085	436	1.43	622
1921	1,134	1.50	1,701	441	1.35	596
1922	1,021	1.65	1,685	510	1.30	662
1923	980	1.80	1,764	498	1.38	688
1924	981	1.80	1,766	594	1.19	708
1925	970	1.75	1,698	584	1.13	658
1926	931	1.50	1,396	458	.87	399
1927	968	2.30	2,226	456	1.34	613
1928	823	2.20	1,811	419	1.23	514
1929	730	1.85	1,350	312	1.23	383
1930	642	1.80	1,156	357	1.15	411
1931	719	1.55	1,114	345	1.20	414
1932	719	1.90	1,366	363	1.23	447
1933	705	1.60	1,128	398	1.02	406
1934	749	.86	644	273	.55	149
1935	854	1.75	1,494	292	1.09	318
1936	777	1.00	777	299	.67	201
1937	559	1.15	643	259	.94	243
1938	394	1.70	670	261	1.27	332
1939	380	1.60	608	217	1.06	230
1940	490	1.90	931	283	1.21	342
1941	642	2.15	1,380	240	1.31	315
1942	802	2.30	1,845	267	1.35	361
1943	810	1.95	1,580	260	1.20	313
1944	827	2.26	1,869	264	1.30	344
1945	852	2.10	1,789	293	1.20	352
1946	826	1.90	1,569	282	1.09	307
1947	1,016	1.95	1,981	341	1.18	402
1948	1,036	2.25	2,331	306	1.25	384
1949	1,026	2.00	2,052	389	1.23	479
1950	995	2.10	2,090	428	1.26	538
1951	985	2.15	2,118	511	1.24	633
1952	906	1.60	1,450	416	1.06	439
1953	1,114	1.55	1,727	531	.95	503
1954	1,437	1.65	2,371	393	1.09	428
1955	1,538	1.60	2,461	390	1.10	430
1956	1,338	1.25	1,672	367	.83	305
1957	1,378	2.15	2,963	384	1.47	563
1958	1,295	2.55	3,302	305	1.62	495
1959	1,049	2.30	2,413	268	1.40	376
1960	1,080	2.60	2,808	316	1.54	487
1961	1,112	2.65	2,947	331	1.57	521
1962	1,201	2.75	3,303	387	1.44	556
1963	1,201	2.20	2,642	352	1.31	460
1964	1,261	2.30	2,900	413	1.34	554
1965	1,299	2.85	3,702	498	1.67	833
1966	1,273	2.05	2,610	547	1.41	769
1967	1,248	2.85	3,557	460	1.61	741
1968	1,148	2.60	2,985	506	1.58	800
1969	1,125	2.90	3,263	543	1.69	915
1970	1,125	2.30	2,588	518	1.42	736
1971	1,180	2.75	3,245	556	1.95	1,084
1972	1,170	3.05	3,569	550	2.30	1,265
1973	1,210	3.15	3,812	580	2.17	1,258
1974	1,070	2.55	2,729	420	1.60	670
1975	980	3.00	2,940	450	2.07	930
1976	1,000	2.90	2,900	425	1.80	765
1977	1,010	3.30	3,333	470	2.17	1,018
1978	1,000	2.90	2,900		Discontinued	
1979	1,000	3.50	3,500			
1980	975	2.85	2,779			
1981	1,000	3.60	3,600			
1982	1,000	3.65	3,650			
1983	930	3.00	2,790			

WILD HAY, 1909-1977

Year	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)	Year	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)
1909	1,608	1.08	1,737	1944	693	1.11	769
1910	1,585	.80	1,268	1945	638	1.15	734
1911	1,435	.50	718	1946	638	.75	478
1912	1,540	1.05	1,617	1947	702	1.10	772
1913	1,205	.65	783	1948	611	1.25	764
1914	1,205	.90	1,084	1949	642	1.15	738
1915	1,270	1.20	1,524	1950	642	1.15	738
1916	1,250	1.05	1,312	1951	693	1.15	797
1917	1,220	.80	976	1952	686	.70	480
1918	1,210	.65	786	1953	652	.75	489
1919	1,223	1.06	1,296	1954	704	.85	589
1920	1,137	.90	1,023	1955	620	.90	558
1921	1,092	.99	1,081	1956	570	.80	456
1922	1,026	.98	1,005	1957	627	1.25	784
1923	1,047	1.03	1,078	1958	539	1.40	755
1924	1,003	.97	973	1959	596	1.25	745
1925	913	.75	685	1960	691	1.30	898
1926	876	.60	526	1961	691	1.20	829
1927	964	1.20	1,157	1962	726	1.15	835
1928	897	1.15	1,032	1963	726	.90	653
1929	919	1.05	965	1964	806	1.10	887
1930	901	.80	721	1965	790	1.25	988
1931	919	.85	781	1966	735	.95	698
1932	947	1.00	947	1967	757	1.30	984
1933	777	.68	528	1968	749	1.25	936
1934	622	.55	342	1969	719	1.30	935
1935	778	1.00	778	1970	741	1.05	778
1936	622	.55	342	1971	741	1.25	926
1937	591	.85	502	1972	650	1.10	715
1938	650	1.20	780	1973	660	1.10	726
1939	585	1.00	585	1974	830	1.00	830
1940	585	.95	556	1975	850	1.20	1,020
1941	573	1.10	630	1976	850	1.20	1,020
1942	590	1.25	738	1977	810	1.35	1,094
1943	673	1.15	774	Discontinued After 1977 Crop Year			

ALL OTHER HAY[1/], 1964-1983

Year	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)	Year	Acres harvested (thousands)	Yield per acre, tons	Production, tons (thousands)
1964	1,219	1.18	1,441	1974	1,250	1.20	1,500
1965	1,288	1.41	1,821	1975	1,300	1.50	1,950
1966	1,282	1.14	1,467	1976	1,275	1.40	1,785
1967	1,217	1.42	1,725	1977	1,280	1.65	2,112
1968	1,255	1.38	1,736	1978	1,300	1.40	1,820
1969	1,262	1.47	1,850	1979	1,300	1.80	2,340
1970	1,259	1.20	1,514	1980	1,150	1.15	1,323
1971	1,297	1.55	2,010	1981	1,300	1.90	2,470
1972	1,200	1.65	1,980	1982	1,350	1.75	2,363
1973	1,240	1.60	1,984	1983	1,400	1.50	2,100

[1/] All types except alfalfa

SEED CROPS, 1919-1981

Year	Alfalfa Seed				Sweet Clover Seed			
	Acres harvested	Yield per acre, pounds	Production, lbs. (thousands)	Farm value (thousands)	Acres harvested	Yield per acre, pounds	Production, lbs. (thousands)	Farm value (thousands)
1919	13,000	89	1,157	$301	....	....	....	....
1920	45,000	94	4,230	673	....	....	....	....
1921	28,000	84	2,352	282	....	....	....	....
1922	30,000	73	2,190	304	....	....	....	....
1923	15,000	57	855	135	....	....	....	....
1924	69,000	94	6,486	1,044	26,000	155	4,030	$391
1925	67,000	89	5,963	900	43,000	150	6,450	458
1926	60,000	99	5,940	855	37,000	165	6,105	507
1927	13,000	78	1,014	150	49,000	150	7,350	419
1928	12,000	89	1,068	189	24,000	150	3,600	191
1929	47,000	94	4,418	764	22,000	140	3,080	163
1930	71,000	115	8,165	1,200	27,000	140	3,780	208
1931	61,000	94	5,734	528	21,000	135	2,835	111
1932	42,000	73	3,066	239	27,000	125	3,375	88
1933	78,000	120	9,360	758	19,000	140	2,660	94
1934	97,000	94	9,118	1,213	15,000	105	1,575	99
1935	73,000	94	6,862	817	13,000	125	1,625	61
1936	40,000	84	3,360	615	9,000	105	945	76
1937	43,000	89	3,827	880	10,000	155	1,550	113
1938	84,000	73	6,132	1,153	30,000	150	4,500	189
1939	113,000	70	7,900	1,422	37,000	145	5,400	247
1940	110,000	70	7,700	1,194	42,000	140	5,900	255
1941	123,000	59	7,300	1,350	42,000	140	5,900	280
1942	120,000	68	8,200	2,034	32,000	135	4,300	251
1943	166,000	84	13,900	4,559	37,000	140	5,200	477
1944	136,000	54	7,300	2,387	40,000	150	6,000	600
1945	178,000	65	11,600	3,770	37,000	145	5,400	540
1946	299,000	93	27,800	9,396	52,000	130	6,800	694
1947	218,000	84	18,300	4,081	64,000	150	9,600	979
1948	100,000	75	7,500	3,090	43,000	130	5,600	823
1949	121,000	80	9,700	4,093	64,000	115	7,400	1,095
1950	44,000	52	2,300	1,104	80,000	125	10,000	1,250
1951	48,000	60	2,900	1,696	30,000	94	2,800	291
1952	250,000	110	27,500	8,662	34,000	90	3,060	294
1953	130,000	95	12,350	2,779	29,000	120	3,480	306
1954	127,000	120	15,240	4,130	41,000	140	5,740	580
1955	180,000	125	22,500	4,118	24,000	160	3,840	330
1956	124,000	92	11,408	2,612	24,000	150	3,600	320
1957	30,000	80	2,400	571	13,000	160	2,080	158
1958	66,000	105	6,930	1,573	12,000	180	2,160	164
1959	85,000	75	6,375	1,396	12,000	130	1,560	117
1960	90,000	125	11,250	2,464	24,000	175	4,200	244
1961	67,000	70	4,690	1,238	11,000	140	1,540	143
1962	94,000	85	7,990	2,924	16,000	145	2,320	297
1963	105,000	95	9,975	2,893	25,000	130	3,250	328
1964	97,000	110	10,670	2,283	15,000	160	2,400	149
1965	88,000	110	9,680	2,197	11,000	160	1,760	107
1966	65,000	110	7,150	1,759	10,000	170	1,700	104
1967	25,000	85	2,125	635	5,000	160	800	41
1968	50,000	80	4,000	1,268	6,000	160	960	73
1969	60,000	85	5,100	1,612	7,000	140	980	83
1970	90,000	100	9,000	2,484	9,000	140	1,260	87
1971	60,000	95	5,700	1,431	7,000	170	1,190	72
1972	36,000	80	2,880	821		DISCONTINUED		
1973	30,000	90	2,700	1,836				
1974	40,000	90	3,600	2,214		Tall Fescue Seed		
1975	43,000	95	4,090	2,004	45,000	250	11,250	1,688
1976	48,000	110	5,280	3,168	40,000	140	5,600	1,232
1977	42,000	95	3,990	3,192	30,000	150	4,500	990
1978	60,000	115	6,900	5,624	37,000	200	7,400	962
1979	43,000	95	4,085	3,309	27,000	225	6,075	1,094
1980	64,000	100	6,400	4,800	17,000	150	2,550	701
1981	35,000	90	3,150	2,158	18,000	185	3,330	816
1982		DISCONTINUED				DISCONTINUED		

SEED CROPS, 1919-1981—*Concluded*

Year	Red Clover Seed				Lespedeza Seed			
	Acres harvested	Yield per acre, pounds	Production, lbs. (thousands)	Farm value (thousands)	Acres harvested	Yield per acre, pounds	Production, lbs. (thousands)	Farm value (thousands)
1919.....	12,000	49	588	$235	....	....	....	....
1920.....	14,000	59	826	140	....	....	....	....
1921.....	6,000	65	390	63	....	....	....	....
1922.....	26,000	44	1,144	181	....	....	....	....
1923.....	22,000	32	704	133	....	....	....	....
1924.....	24,000	54	1,296	292	....	....	....	....
1925.....	23,000	49	1,127	248	....	....	....	....
1926.....	17,500	54	945	247	....	....	....	....
1927.....	25,000	43	1,075	246	....	....	....	....
1928.....	10,000	38	380	92	....	....	....	....
1929.....	18,000	43	774	128	....	....	....	....
1930.....	28,000	42	1,176	219	....	....	....	....
1931.....	16,000	49	784	87	....	....	....	....
1932.....	22,000	38	836	68	....	....	....	....
1933.....	17,000	43	731	68	....	....	....	....
1934.....	9,000	32	288	49	....	....	....	....
1935.....	6,000	38	228	34	....	....	....	....
1936.....	5,000	38	190	44	....	....	....	....
1937.....	1,000	49	49	14	....	....	....	....
1938.....	2,000	43	86	14	14,000	105	1,470	$57
1939.....	6,000	57	340	55	13,000	92	1,200	56
1940.....	7,000	41	290	33	30,000	190	5,700	205
1941.....	14,000	49	690	100	46,000	240	11,000	517
1942.....	15,000	64	960	166	46,000	190	8,700	435
1943.....	23,000	52	1,200	346	95,000	200	19,000	1,577
1944.....	34,000	62	2,100	634	171,000	265	45,300	2,038
1945.....	52,000	52	2,700	818	60,000	175	10,500	499
1946.....	65,000	49	3,200	1,046	51,000	200	10,200	510
1947.....	75,000	53	4,000	1,660	29,000	190	5,500	468
1948.....	57,000	49	2,800	1,226	76,000	270	20,500	1,168
1949.....	57,000	47	2,700	1,040	72,000	245	17,600	642
1950.....	72,000	42	3,000	849	40,000	225	9,000	405
1951.....	5,000	36	180	57	21,000	225	4,700	385
1952.....	62,000	46	2,852	890	15,000	175	2,625	399
1953.....	34,000	45	1,530	386	6,500	110	715	122
1954.....	7,500	45	338	144	18,000	190	3,420	564
1955.....	27,000	50	1,350	406	28,000	200	5,600	302
1956.....	20,000	63	1,260	410	9,000	150	1,350	116
1957.....	7,000	70	490	128	9,000	210	1,890	108
1958.....	26,000	63	1,638	485	14,000	240	3,360	175
1959.....	37,000	78	2,886	693	14,000	200	2,800	176
1960.....	40,000	90	3,600	734	10,000	200	2,000	164
1961.....	26,000	78	2,028	499	12,000	260	3,120	324
1962.....	30,000	76	2,280	670	10,000	210	2,100	235
1963.....	30,000	75	2,250	691	8,000	170	1,360	174
1964.....	20,000	75	1,500	330	15,000	240	3,600	371
1965.....	18,000	90	1,620	348	16,000	255	4,080	310
1966.....	11,000	75	825	196	14,000	215	3,010	298
1967.....	9,000	80	720	182	14,000	200	2,800	280
1968.....	10,000	70	700	194	14,000	210	2,940	359
1969.....	9,000	80	720	229	15,000	250	3,750	371
1970.....	10,000	85	850	247	16,000	220	3,520	282
1971.....	11,000	115	1,265	307	14,000	160	2,240	188
1972.....	7,000	90	630	197	9,000	190	1,710	258
1973.....	8,000	90	720	302	10,000	230	2,300	805
1974.....	9,000	85	765	399	7,000	225	1,575	490
1975.....	13,000	100	1,300	624	8,000	220	1,760	484
1976.....	14,000	85	1,190	559	8,000	205	1,640	558
1977.....	9,000	85	765	428	10,000	235	2,350	811
1978.....	12,000	85	1,020	587	9,000	235	2,115	624
1979.....	6,000	80	480	250	10,000	230	2,300	472
1980.....	6,000	75	450	261	5,000	130	650	237
1981.....	3,500	85	298	209	7,000	245	1,715	437
1982.....		DISCONTINUED				DISCONTINUED		

FRUIT, 1916-1983

Year	Commercial Apples			Peaches			Grapes		
	Bearing acres	Production, million pounds	Farm value (thousands)	Bearing acres	Production, million pounds	Farm value (thousands)	Bearing acres	Production, tons	Farm value (thousands)
1916	......	......	......	......	3.2	$122	......	......	......
1917	......	......	......	......	3.2	165	......	......	......
1918	......	......	......	......	2.4	186	......	......	......
1919	......	54.4	......	11,300	10.3	578	2,300	2,700	......
1920	......	34.8	......	10,800	7.8	551	2,600	1,800	......
1921	......	4.4	......	10,300	.5	45	2,800	1,400	......
1922	......	71.3	......	9,900	35.9	1,010	3,000	3,300	......
1923	......	52.2	......	9,500	4.0	214	3,200	2,700	......
1924	......	52.2	......	9,000	9.6	410	3,400	3,000	$270
1925	......	39.2	......	8,600	13.7	572	3,600	2,500	212
1926	......	43.5	......	8,200	10.0	355	3,700	4,000	340
1927	......	58.6	......	7,800	9.4	343	3,800	4,200	315
1928	......	23.5	......	7,400	2.7	108	3,900	4,200	336
1929	......	37.6	$1,962	7,100	12.3	397	4,000	4,600	322
1930	......	17.2	996	7,500	1.3	49	4,000	3,500	262
1931	......	57.4	792	6,900	14.6	274	3,900	4,900	245
1932	......	15.2	1,624	6,900	2.2	55	3,800	4,900	196
1933	......	39.2	530	6,800	.7	23	3,600	4,200	189
1934	16,400	25.4	708	6,600	5.3	121	3,600	2,700	135
1935	16,400	49.2	1,018	5,800	10.1	252	3,400	4,000	180
1936	15,000	9.1	294	5,500	.8	28	3,000	1,000	60
1937	13,300	51.2	1,001	3,700	8.2	214	2,200	2,600	143
1938	12,800	23.3	509	3,100	1.4	38	2,000	2,200	121
1939	11,400	48.8	817	3,300	5.8	139	1,800	2,900	116
1940	11,100	58.6	1,238	3,100	6.7	154	1,700	3,100	130
1941	9,400	17.7	467	2,300	1.2	30	1,600	2,100	105
1942	6,900	27.5	950	1,100	1.1	43	1,600	2,900	160
1943	6,300	12.1	834	1,500	.1	8	1,600	1,700	162
1944	6,200	15.1	996	2,100	.7	49	1,600	2,100	210
1945	5,700	14.1	998	3,200	3.9	227	1,600	2,300	175
1946	5,400	22.4	1,465	4,200	7.4	370	1,300	1,400	129
1947	5,100	29.0	1,382	4,500	.6	34	1,100	1,400	123
1948	4,600	12.4	641	4,400	7.7	360	1,000	1,700	129
1949	4,100	23.2	836	4,500	8.9	324	1,000	1,600	128
1950	3,600	8.9	502	4,600	5.6	287	900	1,400	120
1951	3,500	18.8	834	4,400	6.2	312	800	1,300	112
1952	3,400	9.0	662	3,900	6.3	304	600	800	78
1953	3,000	7.6	522	3,000	3.8	200	500	600	60
1954	2,800	9.0	546	3,000	6.2	280	400	500	60
1955	2,600	10.0	518	1,900	5.2	265	300	500	60
1956	2,300	2.3	140	1,800	2.3	110	300	100	12
1957	2,200	12.6	500	1,600	7.4	333	300	600	60
1958	2,000	7.8	378	1,600	6.5	324	300	500	60
1959	1,900	10.0	446	1,500	4.8	259	300	400	60
1960	1,800	9.2	481	1,600	7.9	467	300	400	60
1961	1,700	10.5	492	1,800	6.5	367		Grapes discontinued.	
1962	1,700	9.1	459	2,000	4.6	306			
1963	1,600	9.1	450	2,000	2.4	171			
1964	1,600	14.3	687	2,100	8.4	475			
1965	1,600	13.0	508	2,000	7.2	407			
1966	1,700	8.3	322	2,000	1.0	79			
1967	1,700	7.5	452	2,000	3.6	324			
1968	1,700	17.0	911	1,900	6.2	527			
1969	1,800	17.6	815	1,900	9.5	703			
1970	1,800	13.0	536	2,000	8.0	608			
1971	1,700	15.5	986	2,000	6.0	528			
1972	1,800	12.4	658	1,800	1.7	153			
1973	1,800	15.0	1,110	2,000	10.0	1,120			
1974	1,800	14.3	1,372	2,000	2.5	325			
1975	1,900	17.0	1,444	2,000	11.0	1,485			
1976	1,900	11.4	901	2,000	4.0	660			
1977	1,800	16.0	1,408	1,200	9.0	1,350			
1978	1,800	10.0	1,110	1,100	5.0	880			
1979	1,800	15.0	1,340	1.100	5.0	1,250			
1980	1,800	11.0	1,066	1,000	6.5	1,300			
1981	1,900	14.0	1,230	950	6.5	2,079			
1982	1,800	12.5	1,528	920	1.8	350			
1983	1,700	12.0	1,423	920	5.0	1,168			

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Weights, Measures and Conversion Factors

Bushel weights:
Wheat & soybeans=60 lbs.
Corn, sorghum & rye=56 lbs.
Barley (grain)=48 lbs.: malt=34 lbs.
Oats=32 lbs.

Bushels to metric tons:
Wheat & soybeans=bushels x .02721555
Barley=bushels x .021772
Corn, sorghum, rye=bushels x .025400
Oats=bushels x .014515

1 Metric ton equals:
2204.622 lbs.
22.046 hundredweight
10 quintals

1,000 kilograms equals:
36.7437 bushels wheat or soybeans*
39.3679 bushels corn, sorghum, or rye
45.9296 bushels barley
68.8944 bushels oats

Area:
1 Acre=.404694 hectares
1 Hectare=2.4710 acres

Yields:
Wheat=bushels per acre x 0.6725=quintals per hectare
Rye, corn=bushels per acre x 0.6277=quintals per hectare
Barley=bushels per acre x 0.5380=quintals per hectare
Oats=bushels per acre x 0.3587=quintals per hectare

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* The 1983 Kansas wheat crop of 448.2 million bushels is equivalent to 12,198,010 metric tons.